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Mary Appleton

MORNINGS IN FLORENCE:

BEING

SIMPLE STUDIES

OF

CHRISTIAN ART,

FOR ENGLISH TRAVELLERS.

BY

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I.—SANTA CROCE.

II.—THE GOLDEN GATE.

III.—BEFORE THE SOLDAN.

IV.—THE VAULTED BOOK.

V.—THE STRAIT GATE.

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This One



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PREFACE.

IT seems to me that the real duty involved in my Oxford professorship cannot be completely done by giving lectures in Oxford only, but that I ought also to give what guidance I may to travellers in Italy.

The following letters are written as I would write to any of my friends who asked me what they ought preferably to study in limited time; and I hope they may be found of use if read in the places which they describe, or before the pictures to which they refer. But in the outset let me give my readers one piece of practical advice. If you can afford it, pay your custode or sacristan well. You may think it an injustice to the next comer; but your paying him ill is an injustice to all comers, for the necessary result of your doing so is that he will lock up or cover whatever he can, that he may get his penny fee for showing it; and that, thus exacting a small tax from everybody, he is thankful to none, and gets into a sullen passion if you stay more than a quarter of a minute to look at the object after it is uncovered. And you will not find it possible to examine anything properly under these circumstances. Pay your sacristan well, and make friends with him: in nine cases out of ten an Italian is really grateful for the money, and more than grateful for human courtesy; and

will give you some true zeal and kindly feeling in return for a franc and a pleasant look. How very horrid of him to be grateful for money, you think! Well, I can only tell you that I know fifty people who will write me letters full of tender sentiment, for one who will give me tenpence; and I shall be very much obliged to you if you will give me tenpence for each of these letters of mine, though I have done more work than you know of, to make them good ten-pennyworths to you.

MORNINGS IN FLORENCE.

THE FIRST MORNING.

SANTA CROCE.

IF there is one artist, more than another, whose work it is desirable that you should examine in Florence, supposing that you care for old art at all, it is Giotto. You can, indeed, also see work of his at Assisi; but it is not likely you will stop there, to any purpose. At Padua there is much; but only of one period. At Florence, which is his birthplace, you can see pictures by him of every date, and every kind. But you had surely better see, first, what is of his best time and of the best kind. He painted very small pictures and very large—painted from the age of twelve to sixty—painted some subjects carelessly which he had little interest in—some carefully with all his heart. You would surely like, and it would certainly be wise, to see him first in his strong and earnest work,—to see a painting by him, if possible, of large size, and wrought with his full strength, and of a subject pleasing to him. And if it were, also, a subject interesting to you yourself,—better still.

Now, if indeed you are interested in old art, you cannot but know the power of the thirteenth century. You know

that the character of it was concentrated in, and to the full expressed by, its best king, St. Louis. You know St. Louis was a Franciscan, and that the Franciscans, for whom Giotto was continually painting under Dante's advice, were prouder of him than of any other of their royal brethren or sisters. If Giotto ever would imagine anybody with care and delight, it would be St. Louis, if it chanced that anywhere he had St. Louis to paint.

Also, you know that he was appointed to build the Campanile of the Duomo, because he was then the best master of sculpture, painting, and architecture in Florence, and supposed to be without superior in the world.* And that this commission was given him late in life, (of course he could not have designed the Campanile when he was a boy;) so therefore, if you find any of his figures painted under pure campanile architecture, and the architecture by his hand, you know, without other evidence, that the painting must be of his strongest time.

So if one wanted to find anything of his to begin with, especially, and could choose what it should be, one would say, "A fresco, life size, with campanile architecture behind it, painted in an important place; and if one might choose one's subject, perhaps the most interesting saint of all saints—for *him* to do for us—would be St. Louis."

*"Cum in universo orbe non reperiri dicatur quenquam qui sufficientior sit in his et aliis multis artibus magistro Giotto Bondonis de Florentia, pictore, et accipiendus sit in patriâ, velut magnus magister."—(Decree of his appointment, quoted by Lord Lindsay, vol. II., p. 247.)

Wait then for an entirely bright morning; rise with the sun, and go to Santa Croce, with a good opera-glass in your pocket, with which you shall for once, at any rate, see an opus; and, if you have time, several opera. Walk straight to the chapel on the right of the choir ("k" in your Murray's guide). When you first get into it, you will see nothing but a modern window of glaring glass, with a red-hot cardinal in one pane—which piece of modern manufacture takes away at least seven-eighths of the light (little enough before) by which you might have seen what is worth sight. Wait patiently till you get used to the gloom. Then, guarding your eyes from the accursed modern window as best you may, take your opera-glass and look to the right, at the uppermost of the two figures beside it. It is St. Louis, under campanile architecture, painted by—Giotto? or the last Florentine painter who wanted a job—over Giotto? That is the first question you have to determine; as you will have henceforward, in every case in which you look at a fresco.

Sometimes there will be no question at all. These two grey frescos at the bottom of the walls on the right and left, for instance, have been entirely got up for your better satisfaction, in the last year or two—over Giotto's half-effaced lines. But that St. Louis? Re-painted or not, it is a lovely thing,—there can be no question about that, and we must look at it, after some preliminary knowledge gained, not inattentively.

Your Murray's Guide tells you that this chapel of the Bardi della Libertà, in which you stand, is covered with

frescos by Giotto; that they were whitewashed, and only laid bare in 1853; that they were painted between 1296 and 1304; that they represent scenes in the life of St. Francis; and that on each side of the window are paintings of St. Louis of Toulouse, St. Louis king of France, St. Elizabeth, of Hungary, and St. Claire,—“all much restored and repainted.” Under such recommendation, the frescos are not likely to be much sought after; and accordingly, as I was at work in the chapel this morning, Sunday, 6th September, 1874, two nice-looking Englishmen, under guard of their valet de place, passed the chapel without so much as looking in.

You will perhaps stay a little longer in it with me, good reader, and find out gradually where you are. Namely, in the most interesting and perfect little Gothic chapel in all Italy—so far as I know or can hear. There is no other of the great time which has all its frescos in their place. The Arena, though far larger, is of earlier date—not pure Gothic, nor showing Giotto's full force. The lower chapel at Assisi is not Gothic at all, and is still only of Giotto's middle time. You have here, developed Gothic, with Giotto in his consummate strength, and nothing lost, in form, of the complete design.

By restoration—judicious restoration, as Mr. Murray usually calls it—there is no saying how much you have lost. Putting the question of restoration out of your mind, however, for a while, think where you are, and what you have got to look at.

You are in the chapel next the high altar of the great Franciscan church of Florence. A few hundred yards west of you, within ten minutes' walk, is the Baptistery of Florence. And five minutes' walk west of that is the great Dominican church of Florence, Santa Maria Novella.

Get this little bit of geography, and architectural fact, well into your mind. There is the little octagon Baptistery in the middle; here, ten minutes' walk east of it, the Franciscan church of the Holy Cross; there, five minutes' walk west of it, the Dominican church of St. Mary.

Now, that little octagon Baptistery stood where it now stands (and was finished, though the roof has been altered since) in the eighth century. It is the central building of Etrurian Christianity,—of European Christianity.

From the day it was finished, Christianity went on doing her best, in Etruria and elsewhere, for four hundred years,—and her best seemed to have come to very little,—when there rose up two men who vowed to God it should come to more. And they made it come to more, forthwith; of which the immediate sign in Florence was that she resolved to have a fine new cross-shaped cathedral instead of her quaint old little octagon one; and a tower beside it that should beat Babel:—which two buildings you have also within sight.

But your business is not at present with them; but with these two earlier churches of Holy Cross and St. Mary. The two men who were the effectual builders of these were the two great religious Powers and Reformers of the thirteenth century;—St. Francis, who taught

Christian men how they should behave, and St. Dominic, who taught Christian men what they should think. In brief, one the Apostle of Works; the other of Faith. Each sent his little company of disciples to teach and to preach in Florence: St. Francis in 1212; St. Dominic in 1220.

The little companies were settled—one, ten minutes' walk east of the old Baptistery; the other five minutes' walk west of it. And after they had stayed quietly in such lodgings as were given them, preaching and teaching through most of the century; and had got Florence, as it were, heated through, she burst out into Christian poetry and architecture, of which you have heard much talk:—burst into bloom of Arnolfo, Giotto, Dante, Orcagna, and the like persons, whose works you profess to have come to Florence that you may see and understand.

Florence then, thus heated through, first helped her teachers to build finer churches. The Dominicans, or White Friars, the Teachers of Faith, began their church of St. Mary's in 1279. The Franciscans, or Black Friars, the Teachers of Works, laid the first stone of this church of the Holy Cross in 1294. And the whole city laid the foundations of its new cathedral in 1298. The Dominicans designed their own building; but for the Franciscans and the town worked the first great master of Gothic art, Arnolfo; with Giotto at his side, and Dante looking on, and whispering sometimes a word to both.

And here you stand beside the high altar of the Franciscans' church, under a vault of Arnolfo's building, with

at least some of Giotto's colour on it still fresh; and in front of you, over the little altar, is the only reportedly authentic portrait of St. Francis, taken from life by Giotto's master. Yet I can hardly blame my two English friends for never looking in. Except in the early morning light, not one touch of all this art can be seen. And in any light, unless you understand the relations of Giotto to St. Francis, and of St. Francis to humanity, it will be of little interest.

Observe, then, the special character of Giotto among the great painters of Italy is his being a practical person. Whatever other men dreamed of, he did. He could work in mosaic; he could work in marble; he could paint; and he could build; and all thoroughly: a man of supreme faculty, supreme common sense. Accordingly, he ranges himself at once among the disciples of the Apostle of Works, and spends most of his time in the same apostleship.

Now the gospel of Works, according to St. Francis, lay in three things. You must work without money, and be poor. You must work without pleasure, and be chaste. You must work according to orders, and be obedient.

Those are St. Francis's three articles of Italian opera. By which grew the many pretty things you have come to see here.

And now if you will take your opera-glass and look up to the roof above Arnolfo's building, you will see it is a pretty Gothic cross vault, in four quarters, each with a circular medallion, painted by Giotto. That over the

altar has the picture of St. Francis himself. The three others, of his Commanding Angels. In front of him, over the entrance arch, Poverty. On his right hand, Obedience. On his left, Chastity.

Poverty, in a red patched dress, with grey wings, and a square nimbus of glory above her head, is flying from a black hound, whose head is seen at the corner of the medallion.

Chastity, veiled, is imprisoned in a tower, while angels watch her.

Obedience bears a yoke on her shoulders, and lays her hand on a book.

Now, this same quatrefoil, of St. Francis and his three Commanding Angels, was also painted, but much more elaborately, by Giotto, on the cross vault of the lower church of Assisi, and it is a question of interest which of the two roofs was painted first.

Your Murray's Guide tells you the frescos in this chapel were painted between 1296 and 1304. But as they represent, among other personages, St. Louis of Toulouse, who was not canonized till 1317, that statement is not altogether tenable. Also, as the first stone of the church was only laid in 1294, when Giotto was a youth of eighteen, it is little likely that either it would have been ready to be painted, or he ready with his scheme of practical divinity, two years later.

Farther, Arnolfo, the builder of the main body of the church, died in 1310. And as St. Louis of Toulouse was not a saint till seven years afterwards, and the frescos

therefore beside the window not painted in Arnolfo's day, it becomes another question whether Arnolfo left the chapels or the church at all, in their present form.

On which point—now that I have shown you where Giotto's St. Louis is—I will ask you to think awhile, until you are interested; and then I will try to satisfy your curiosity. Therefore, please leave the little chapel for the moment, and walk down the nave, till you come to two sepulchral slabs near the west end, and then look about you and see what sort of a church Santa Croce is.

Without looking about you at all, you may find, in your Murray, the useful information that it is a church which "consists of a very wide nave and lateral aisles, separated by seven fine pointed arches." And as you will be—under ordinary conditions of tourist hurry—glad to learn so much, *without* looking, it is little likely to occur to you that this nave and two rich aisles required also, for your complete present comfort, walls at both ends, and a roof on the top. It is just possible, indeed, you may have been struck, on entering, by the curious disposition of painted glass at the east end;—more remotely possible that, in returning down the nave, you may this moment have noticed the extremely small circular window at the west end; but the chances are a thousand to one that, after being pulled from tomb to tomb round the aisles and chapels, you should take so extraordinary an additional amount of pains as to look up at the roof,—unless you do it now, quietly. It will have had its effect upon you, even if you don't, without your knowledge. You will

return home with a general impression that Santa Croce is, somehow, the ugliest Gothic church you ever were in. Well, that is really so; and now, will you take the pains to see why?

There are two features, on which, more than on any others, the grace and delight of a fine Gothic building depends; one is the springing of its vaultings, the other the proportion and fantasy of its traceries. *This* church of Santa Croce has no vaultings at all, but the roof of a farm-house barn. And its windows are all of the same pattern,—the exceedingly prosaic one of two pointed arches, with a round hole above, between them.

And to make the simplicity of the roof more conspicuous, the aisles are successive sheds, built at every arch. In the aisles of the Campo Santo of Pistoia, the unbroken flat roof leaves the eye free to look to the traceries; but here, a succession of up-and-down sloping beam and lath gives the impression of a line of stabling rather than a church aisle. And lastly, while, in fine Gothic buildings, the entire perspective concludes itself gloriously in the high and distant apse, here the nave is cut across sharply by a line of ten chapels, the apse being only a tall recess in the midst of them, so that, strictly speaking, the church is not of the form of a cross, but of a letter T.

Can this clumsy and ungraceful arrangement be indeed the design of the renowned Arnolfo?

Yes, this is purest Arnolfo-Gothic; not beautiful by any means; but deserving, nevertheless, our thoughtfullest examination. We will trace its complete character

another day: just now we are only concerned with this pre-Christian form of the letter T, insisted upon in the lines of chapels.

Respecting which you are to observe, that the first Christian churches in the catacombs took the form of a blunt cross naturally; a square chamber having a vaulted recess on each side; then the Byzantine churches were structurally built in the form of an equal cross; while the heraldic and other ornamental equal-armed crosses are partly signs of glory and victory, partly of light, and divine spiritual presence.*

But the Franciscans and Dominicans saw in the cross no sign of triumph, but of trial.† The wounds of their

*See, on this subject generally, Mr. R. St. J. Tyrwhitt's "Art-Teaching of the Primitive Church." S. P. B. K., 1874.

† I have never obtained time for any right study of early Christian church-discipline,—nor am I sure to how many other causes, the choice of the form of the basilica may be occasionally attributed, or by what other communities it may be made. Symbolism, for instance, has most power with the Franciscans, and convenience for preaching with the Dominicans; but in all cases, and in all places, the transition from the close tribune to the brightly-lighted apse, indicates the change in Christian feeling between regarding a church as a place for public judgment or teaching, or a place for private prayer and congregational praise. The following passage from the Dean of Westminster's perfect history of his Abbey ought to be read also in the Florentine church:—"The nearest approach to Westminster Abbey in this aspect is the church of Santa Croce at Florence. There, as here, the present destination of the building was no part of the original design, but was the result of various converging causes. As the church of one of the two great preaching orders, it had a nave large beyond all proportion to its choir. That order being the Franciscan, bound by vows of poverty, the simplicity of the worship preserved the whole space clear from any adventitious ornaments. The popularity of the Francis

Master were to be their inheritance. So their first aim was to make what image to the cross their church might present, distinctly that of the actual instrument of death.

And they did this most effectually by using the form of the letter T, that of the Furca or Gibbet,—not the sign of peace.

Also, their churches were meant for use; not show, nor self-glorification, nor town-glorification. They wanted places for preaching, prayer, sacrifice, burial; and had no intention of showing how high they could build towers, or how widely they could arch vaults. Strong walls, and the roof of a barn,—these your Franciscan asks of his Arnolfo. These Arnolfo gives,—thoroughly and wisely built; the successions of gable roof being a new device for strength, much praised in its day.

This stern humor did not last long. Arnolfo himself had other notions; much more Cimabue and Giotto; most of all, Nature and Heaven. Something else had to be taught about Christ than that He was wounded to death.

cans, especially in a convent hallowed by a visit from St. Francis himself, drew to it not only the chief civic festivals, but also the numerous families who gave alms to the friars, and whose connection with their church was, for this reason, in turn encouraged by them. In those graves, piled with standards and achievements of the noble families of Florence, were successively interred—not because of their eminence, but as members or friends of those families—some of the most illustrious personages of the fifteenth century. Thus it came to pass, as if by accident, that in the vault of the Buonarrotti was laid Michael Angelo; in the vault of the Viviani the preceptor of one of their house, Galileo. From those two burials the church gradually became the recognized shrine of Italian genius."

Nevertheless, look how grand this stern form would be, restored to its simplicity. It is not the old church which is in itself unimpressive. It is the old church defaced by Vasari, by Michael Angelo, and by modern Florence. See those huge tombs on your right hand and left, at the sides of the aisles, with their alternate gable and round tops, and their paltriest of all possible sculpture, trying to be grand by bigness, and pathetic by expense. Tear them all down in your imagination; fancy the vast hall with its massive pillars,—not painted calomel-pill colour, as now, but of their native stone, with the rough, true wood for roof,—and a people praying beneath them, strong in abiding, and pure in life, as their rocks and olive forests. That was Arnolfo's Santa Croce. Nor did his work remain long without grace.

That very line of chapels in which we found our St. Louis shows signs of change in temper. *They* have no pent-house roofs, but true Gothic vaults: we found our four-square type of Franciscan Law on one of them.

It is probable, then, that these chapels may be later than the rest—even in their stonework. In their decoration, they are so, assuredly; belonging already to the time when the story of St. Francis was becoming a passionate tradition, told and painted everywhere with delight.

And that high recess, taking the place of apse, in the centre,—see how noble it is in the coloured shade surrounding and joining the glow of its windows, though their form be so simple. You are not to be amused here by patterns in balanced stone, as a French or English

architect would amuse you, says Arnolfo. "You are to read and think, under these severe walls of mine; immortal hands will write upon them." We will go back, therefore, into this line of manuscript chapels presently; but first, look at the two sepulchral slabs by which you are standing. That farther of the two from the west end is one of the most beautiful pieces of fourteenth century sculpture in this world; and it contains simple elements of excellence, by your understanding of which you may test your power of understanding the more difficult ones you will have to deal with presently.

It represents an old man, in the high deeply-folded cap worn by scholars and gentlemen in Florence from 1300—1500, lying dead, with a book in his breast, over which his hands are folded. At his feet is this inscription: "*Temporibus hic suis phylosophye atq. medicine culmen fuit Galileus de Galileis olim Bonajutis qui etiam summo in magistratu miro quodam modo rempublicam dilexit, cujus sancte memorie bene acte vite pie benedictus filius hunc tumulum patri sibi suisq. posteris edidit.*"

Mr. Murray tells you that the effigies "in low relief" (alas, yes, low enough now—worn mostly into flat stones, with a trace only of the deeper lines left, but originally in very bold relief,) with which the floor of Santa Croce is inlaid, of which this by which you stand is characteristic, are "interesting from the costume," but that, "except in the case of John Ketterick, Bishop of St. David's, few of the other names have any interest beyond the walls of Florence." As, however, you are at present within the

walls of Florence, you may perhaps condescend to take some interest in this ancestor or relation of the Galileo whom Florence indeed left to be externally interesting, and would not allow to enter in her walls.*

I am not sure if I rightly place or construe the phrase in the above inscription, "*cujus sancte memorie bene acte;*" but, in main purport, the legend runs thus: "This Galileo of the Galilei was, in his times, the head of philosophy and medicine; who also in the highest magistracy loved the republic marvellously; whose son, blessed in inheritance of his holy memory and well-passed and pious life, appointed this tomb for his father, for himself, and for his posterity."

There is no date; but the slab immediately behind it, nearer the western door, is of the same style, but of later and inferior work, and bears date—I forget now of what early year in the fifteenth century.

But Florence was still in her pride; and you may observe, in this epitaph, on what it was based. That her philosophy was studied *together with useful arts*, and as a part of them; that the masters in these became naturally the masters in public affairs; that in such magistracy, they loved the State, and neither cringed to it nor robbed it; that the sons honoured their fathers, and received their fathers' honour as the most blessed inheritance. Remember the phrase "*vite pie benedictus filius,*" to be compared

* "Seven years a prisoner at the city gate,
Let in but his grave clothes "

Rogers' "*Italy.*"

with the "nos nequiores" of the declining days of all states,—chiefly now in Florence, France and England.

Thus much for the local interest of name. Next for the universal interest of the art of this tomb.

It is the crowning virtue of all great art that, however little is left of it by the injuries of time, that little will be lovely. As long as you can see anything, you can see—almost all;—so much the hand of the master will suggest of his soul.

And here you are well quit, for once, of restoration. No one cares for this sculpture; and if Florence would only thus put all her old sculpture and painting under her feet, and simply use them for gravestones and oilcloth, she would be more merciful to them than she is now. Here, at least, what little is left is true.

And, if you look long, you will find it is not so little. That worn face is still a perfect portrait of the old man, though like one struck out at a venture, with a few rough touches of a master's chisel. And that falling drapery of his cap is, in its few lines, faultless, and subtle beyond description.

And now, here is a simple but most useful test of your capacity for understanding Florentine sculpture or painting. If you can see that the lines of that cap are both right, and lovely; that the choice of the folds is exquisite in its ornamental relations of line; and that the softness and ease of them is complete,—though only sketched with a few dark touches,—then you can understand Giotto's drawing, and Botticelli's;—Donatello's carving and Luca's.

But if you see nothing in *this* sculpture, you will see nothing in theirs, *of* theirs. Where they choose to imitate flesh, or silk, or to play any vulgar modern trick with marble—(and they often do)—whatever, in a word, is French, or American, or Cockney, in their work, you can see; but what is Florentine, and for ever great—unless you can see also the beauty of this old man in his citizen's cap,—you will see never.

There is more in this sculpture, however, than its simple portraiture and noble drapery. The old man lies on a piece of embroidered carpet; and, protected by the higher relief, many of the finer lines of this are almost uninjured; in particular, its exquisitely-wrought fringe and tassels are nearly perfect. And if you will kneel down and look long at the tassels of the cushion under the head, and the way they fill the angles of the stone, you will,—or may—know, from this example alone, what noble decorative sculpture is, and was, and must be, from the days of earliest Greece to those of latest Italy.

“Exquisitely sculptured fringe!” and you have just been abusing sculptors who play tricks with marble! Yes, and you cannot find a better example, in all the museums of Europe, of the work of a man who does *not* play tricks with it—than this tomb. Try to understand the difference: it is a point of quite cardinal importance to all your future study of sculpture.

I *told* you, observe, that the old Galileo was lying on a piece of embroidered carpet. I don't think, if I had not

told you, that you would have found it out for yourself. It is not so like a carpet as all that comes to.

But had it been a modern trick-sculpture, the moment you came to the tomb you would have said, "Dear me! how wonderfully that carpet is done,—it doesn't look like stone in the least—one longs to take it up, and beat it, to get the dust off."

Now whenever you feel inclined to speak so of a sculptured drapery, be assured, without more ado, the sculpture is base, and bad. You will merely waste your time and corrupt your taste by looking at it. Nothing is so easy as to imitate drapery in marble. You may cast a piece any day; and carve it with such subtlety that the marble shall be an absolute image of the folds. But that is not sculpture. That is mechanical manufacture.

No great sculptor, from the beginning of art to the end of it, has ever carved, or ever will, a deceptive drapery. He has neither time nor will to do it. His mason's lad may do that if he likes. A man who can carve a limb or a face never finishes inferior parts, but either with a hasty and scornful chisel, or with such grave and strict selection of their lines as you know at once to be imaginative, not imitative.

But if, as in this case, he wants to oppose the simplicity of his central subject with a rich background,—a labyrinth of ornamental lines to relieve the severity of expressive ones,—he will carve you a carpet, or a tree, or a rose thicket, with their fringes and leaves and thorns, elaborated as richly as natural ones; but always for the sake of

the arnamental form, never of the imitation; yet, seizing the natural character in the lines he gives, with twenty times the precision and clearness of sight that the mere imitator has. Examine the tassels of the cushion, and the way they blend with the fringe, thoroughly; you cannot possibly see finer ornamental sculpture. Then, look at the same tassels in the same place of the slab next the west end of the church, and you will see a scholar's rude imitation of a master's hand, though in a fine school. (Notice, however, the folds of the drapery at the feet of this figure: they are cut so as to show the hem of the robe within as well as without, and are fine.) Then, as you go back to Giotto's chapel, keep to the left, and just beyond the north door in the aisle is the much celebrated tomb of C. Marsuppini, by Desiderio of Settignano. It is very fine of its kind; but there the drapery is chiefly done to cheat you, and chased delicately to show how finely the sculptor could chisel it. It is wholly vulgar and mean in cast of fold. Under your feet, as you look at it, you will tread another tomb of the fine time, which, looking last at, you will recognize the difference between the false and true art, as far as there is capacity in you at present to do so. And if you really and honestly like the low-lying stones, and see more beauty in them, you have also the power of enjoying Giotto, into whose chapel we will return to-morrow;—not to-day, for the light must have left it by this time; and now that you have been looking at these sculptures on the floor you had better traverse nave and aisle across and across; and get some idea of that sacred

field of stone. In the north transept you will find a beautiful knight, the finest in chiseling of all these tombs, except one by the same hand in the south aisle just where it enters the south transept. Examine the lines of the Gothic niches traced above them; and what is left of arabesque on their armour. They are far more beautiful and tender in chivalric conception than Donatello's St. George, which is merely a piece of vigorous naturalism founded on these older tombs. If you will drive in the evening to the Chartreuse in Val d'Ema, you may see there an uninjured example of this slab-tomb by Donatello himself: very beautiful; but not so perfect as the earlier ones on which it is founded. And you may see some fading light and shade of monastic life, among which if you stay till the fireflies come out in the twilight, and thus get to sleep when you come home, you will be better prepared for tomorrow morning's walk—if you will take another with me—than if you go to a party, to talk sentiment about Italy, and hear the last news from London and New York.

THE SECOND MORNING.

THE GOLDEN GATE.

TO-DAY, as early as you please, and at all events before doing anything else, let us go to Giotto's own parish-church, Santa Maria Novella. If, walking from the Strozzi Palace, you look on your right for the "Way of the Beautiful Ladies," it will take you quickly there.

Do not let anything in the way of acquaintance, sacristan, or chance sight, stop you in doing what I tell you. Walk straight up the church, into the apse of it;—(you may let your eyes rest, as you walk, on the glow of its glass, only mind the step, half way;)—and lift the curtain; and go in behind the grand marble altar, giving anybody who follows you anything they want, to hold their tongues, or go away.

You know, most probably, already, that the frescos on each side of you are Ghirlandajo's. You have been told they are very fine, and if you know anything of painting, you know the portraits in them are so. Nevertheless, somehow, you don't really enjoy these frescos, nor come often here, do you?

The reason of which is, that if you are a nice person, they are not nice enough for you; and if a vulgar person, not vulgar enough. But if you are a nice person, I want you to look carefully, to-day, at the two lowest, next the

windows, for a few minutes, that you may better feel the art you are really to study, by its contrast with these.

On your left hand is represented the birth of the Virgin. On your right, her meeting with Elizabeth.

You can't easily see better pieces—(nowhere more pompous pieces)—of flat goldsmiths' work. Ghirlandajo was to the end of his life a mere goldsmith, with a gift of portraiture. And here he has done his best, and has put a long wall in wonderful perspective, and the whole city of Florence behind Elizabeth's house in the hill country; and a splendid bas-relief, in the style of Luca della Robbia, in St. Anne's bedroom; and he has carved all the pilasters, and embroidered all the dresses, and flourished and trumpeted into every corner; and it is all done, within just a point, as well as it can be done; and quite as well as Ghirlandajo could do it. But the point in which it *just* misses being as well as it can be done, is the vital point. And it is all simply—good for nothing.

Extricate yourself from the goldsmiths' rubbish of it, and look full at the Salutation. You will say, perhaps, at first, "What grand and graceful figures!" Are you sure they are graceful? Look again and you will see their draperies hang from them exactly as they would from two clothes-pegs. Now, fine drapery, really well drawn, as it hangs from a clothes-peg, is always rather impressive, especially if it be disposed in large breadths and deep folds; but that is the only grace of their figures.

Secondly. Look at the Madonna, carefully. You will

find she is not the least meek—only stupid,—as all the other women in the picture are.

"St. Elizabeth, you think, is nice"? Yes; "and she says, 'Whence is this to me, that the mother of my Lord should come to me?' really with a great deal of serious feeling?" Yes, with a great deal. Well, you have looked enough at those two. Now—just for another minute—look at the birth of the Virgin. "A most graceful group, (your Murray's Guide tells you,) in the attendant servants." Extremely so. Also, the one holding the child is rather pretty. Also, the servant pouring out the water does it from a great height, without splashing, most cleverly. Also, the lady coming to ask for St. Anne, and see the baby, walks majestically and is very finely dressed. And as for that bas-relief in the style of Luca della Robbia, you might really almost think it *was* Luca! The very best plated goods, Master Ghirlandajo, no doubt—always on hand at your shop.

Well, now you must ask for the Sacristan, who is civil and nice enough, and get him to let you into the green cloister, and then go into the less cloister opening out of it on the right, as you go down the steps; and you must ask for the tomb of the Marchesa Stiozzi Ridolfi; and in the recess behind the Marchesa's tomb—very close to the ground, and in excellent light, if the day is fine—you will see two small frescos, only about four feet wide each, in odd-shaped bits of wall—quarters of circles; representing—that on the left, the Meeting of Joachim and Anna

at the Golden Gate; and that on the right, the Birth of the Virgin.

No flourish of trumpets here, at any rate, you think! No gold on the gate; and, for the birth of the Virgin—is this all! Goodness!—nothing to be seen, whatever, of bas-reliefs, nor fine dresses, nor graceful pourings out of water, nor processions of visitors?

No. There's but one thing you can see, here, which you didn't in Ghirlandajo's fresco, unless you were very clever and looked hard for it—the Baby! And you are never likely to see a more true piece of Giotto's work in this world.

A round-faced, small-eyed little thing, tied up in a bundle!

Yes, Giotto was of opinion she must have appeared really not much else than that. But look at the servant who has just finished dressing her;—awe-struck, full of love and wonder, putting her hand softly on the child's head, who has never cried. The nurse, who has just taken her, is—the nurse, and no more: tidy in the extreme, and greatly proud and pleased; but would be as much so with any other child.

Ghirlandajo's St. Anne (I ought to have told you to notice that,—you can afterwards) is sitting strongly up in bed, watching, if not directing, all that is going on. Giotto's, lying down on the pillow, leans her face on her hand; partly exhausted, partly in deep thought. She knows all that will be well done for the child, either by the servants, or God; she need not look after anything.

At the foot of the bed is the midwife, and a servant who has brought drink for St. Anne. The servant stops, seeing her so quiet; asking the midwife, Shall I give it her now? The midwife, her hands lifted under her robe, in the attitude of thanksgiving, with Giotto distinguishable always, though one doesn't know how, from that of prayer,) answers, with her look, "Let be—she does not want anything."

At the door a single acquaintance is coming in, to see the child. Of ornament, there is only the entirely simple outline of the vase which the servant carries; of colour, two or three masses of sober red, and pure white, with brown and grey.

That is all. And if you can be pleased with this, you can see Florence. But if not, by all means amuse yourself there, if you find it amusing, as long as you like; you can never see it.

But if indeed you are pleased, ever so little, with this fresco, think what that pleasure means. I brought you, on purpose, round, through the richest overture, and farrago of tweedledum and tweedledee, I could find in Florence; and here is a tune of four notes, on a shepherd's pipe, played by the picture of nobody; and yet you like it! You know what music is, then. Here is another little tune, by the same player, and sweeter. I let you hear the simplest first.

The fresco on the left hand, with the bright blue sky and the rosy figures! Why, anybody might like that!

Yes; but, alas, all the blue sky is repainted. It *was* blue always, however, and bright too; and I dare say, when the fresco was first done, anybody *did* like it.

You know the story of Joachim and Anna, I hope? Not that I do, myself, quite in the ins and outs; and if you don't I'm not going to keep you waiting while I tell it. All you need know, and you scarcely, before this fresco, need know so much, is, that here are an old husband and old wife, meeting again by surprise, after losing each other, and being each in great fear;—meeting at the place where they were told by God each to go, without knowing what was to happen there.

“So they rushed into one another's arms, and kissed each other.”

No, says Giotto,—not that.

“They advanced to meet, in a manner conformable to the strictest laws of composition; and with their draperies cast into folds which no one until Raphael could have arranged better.”

No, says Giotto,—not that.

St. Anne has moved quickest; her dress just falls into folds sloping backwards enough to tell you so much. She has caught St. Joachim by his mantle, and draws him to her, softly, by that. St. Joachim lays his hand under her arm, seeing she is like to faint, and holds her up. They do not kiss each other—only look into each other's eyes. And God's angel lays his hand on their heads.

Behind them, there are two rough figures, busied with their own affairs,—two of Joachim's shepherds; one, bare-

headed, the other wearing the wide Florentine cap with the falling point behind, which is exactly like the tube of a larkspur or violet; both carrying game, and talking to each other about—Greasy Joan and her pot, or the like. Not at all the sort of persons whom you would have thought in harmony with the scene;—by the laws of the drama, according to Racine or Voltaire.

No, but according to Shakespeare, or Giotto, these are just the kind of persons likely to be there: as much as the angel is likely to be there also, though you will be told nowadays that Giotto was absurd for putting *him* into the sky, of which an apothecary can always produce the similar blue, in a bottle. And now that you have had Shakespeare, and sundry other men of head and heart, following the track of this shepherd lad, *you* can forgive him his grotesques in the corner. But that he should have forgiven them to himself, after the training he had had, this is the wonder! *We* have seen simple pictures enough in our day; and therefore we think that of course shepherd boys will sketch shepherds: what wonder is there in that?

I can show you how in *this* shepherd boy it was very wonderful indeed, if you will walk for five minutes back into the church with me, and up into the chapel at the end of the south transept,—at least if the day is bright, and you get the Sacristan to undraw the window-curtain in the transept itself. For then the light of it will be enough to show you the entirely authentic and most renowned work of Giotto's master; and you will see through what schooling the lad had gone.

A good and brave master he was, if ever boy had one; and, as you will find when you know really who the great men are, the master is half their life; and well they know it—always naming themselves from their master, rather than their families. See then what kind of work Giotto had been first put to. There is, literally, not a square inch of all that panel—some ten feet high by six or seven wide—which is not wrought in gold and colour with the fineness of a Greek manuscript. There is not such an elaborate piece of ornamentation in the first page of any Gothic king's missal, as you will find in that Madonna's throne;—the Madonna herself is meant to be grave and noble only; and to be attended only by angels.

And here is this saucy imp of a lad declares his people must do without gold, and without thrones; nay, that the Golden Gate itself shall have no gilding, that St. Joachim and St. Anne shall have only one angel between them: and their servants shall have their joke, and nobody say them nay!

It is most wonderful; and would have been impossible, had Cimabue been a common man, though ever so great in his own way. Nor could I in any of my former thinking understand how it was, till I saw Cimabue's own work at Assisi; in which he shows himself, at heart, as independent of his gold as Giotto,—even more intense, capable of higher things than Giotto, though of none, perhaps, so keen or sweet. But to this day, among all the *Mater Dolorosas* of Christianity, Cimabue's at Assisi is the noblest; nor did any painter after him add one link to the

chain of thought with which he summed the creation of the earth, and preached its redemption.

He evidently never checked the boy, from the first day he found him. Showed him all he knew: talked with him of many things he felt himself unable to paint: made him a workman and a gentleman,—above all, a Christian,—yet left him—a shepherd. And Heaven had made him such a painter, that, at his height, the words of his epitaph are in nowise overwrought: “*Ille ego sum, per quem pictura extincta revixit.*”

A word or two, now, about the repainting by which *this* *pictura extincta* has been revived to meet existing taste. The sky is entirely daubed over with fresh blue; yet it leaves with unusual care the original outline of the descending angel, and of the white clouds about his body. This idea of the angel laying his hands on the two heads —(as a bishop at Confirmation does, in a hurry; and I’ve seen one sweep four together, like Arnold de Winkelied),—partly in blessing, partly as a symbol of their being brought together to the same place by God,—was afterwards repeated again and again: there is one beautiful little echo of it among the old pictures in the schools of Oxford. This is the first occurrence of it that I know in pure Italian painting; but the idea is Etruscan-Greek, and is used by the Etruscan sculptors of the door of the Baptistery of Pisa, of the *evil* angel, who “lays the heads together” of two very different persons from these—Herodias and her daughter.

Joachim, and the shepherd with the larkspur cap, are both quite safe; the other shepherd a little reinforced the black bunches of grass, hanging about are retouches. They were once bunches of plants drawn with perfect delicacy and care;—you may see one left, faint, with heart-shaped leaves, on the highest ridge of rock above the shepherds. The whole landscape is, however, quite undecipherably changed and spoiled.

You will be apt to think at first, that if anything has been restored, surely the ugly shepherd's uglier feet have. No, not at all. Restored feet are always drawn with entirely orthodox and academical toes, like the Apollo Belvidere's. You would have admired them very much. These are Giotto's own doing, every bit; and a precious business he has had of it, trying again and again—in vain. Even hands were difficult enough to him, at this time; but feet, and bare legs! Well, he'll have a try, he thinks, and gets really a fair line at last, when you are close to it; but, laying the light on the ground afterwards, he dare not touch this precious and dear-bought outline. Stops all round it, a quarter of an inch off,* with such effect as you see. But if you want to know what sort of legs and feet he *can* draw, look at our *lambs*, in the corner of the fresco under the arch on your left!

And there is one on your right, though more repainted—the little Virgin presenting herself at the Temple,—

* Perhaps it is only the restorer's white on the ground that stops; but I think a restorer would never have been so wise, but have gone right up to the outline, and spoiled all.

about which I could also say much. The stooping figure, kissing the hem of her robe without her knowing, is, as far as I remember, first in this fresco; the origin, itself, of the main design in all the others you know so well; (and with its steps, by the way, in better perspective already than most of them).

"*This* the original one!" you will be inclined to exclaim, if you have any general knowledge of the subsequent art. "*This* Giotto! why it's a cheap rechauffé of Titian!" No, my friend. The boy who tried so hard to draw those steps in perspective had been carried down others, to his grave, two hundred years before Titian ran alone at Cadore. But, as surely as Venice looks on the sea, Titian looked upon this, and caught the reflected light of it forever.

What kind of boy is this, think you, who can make Titian his copyist,—Dante his friend? What new power is here which is to change the heart of Italy?—can you see it, feel it, writing before you these words on the faded wall?

"You shall see things—as they Are."

"And the least with the greatest, because God made them."

"And the greatest with the least, because God made *you*, and gave you eyes and a heart."

I. You shall see things—as they are. So easy a matter that, you think? So much more difficult and sublime to paint grand processions and golden thrones, than St. Anne faint on her pillow, and her servant at pause?

Easy or not, it is all the sight that is required of you in this world,—to see things, and men, and yourself,—as they are.

II. And the least with the greatest, because God made them,—shepherd, and flock, and grass of the field, no less than the Golden Gate.

III. But also the golden gate of Heaven itself, open, and the angels of God coming down from it.

These three things Giotto taught, and men believed, in his day. Of which Faith you shall next see brighter work; only, before we leave the cloister, I want to sum for you one or two of the instant and evident technical changes produced in the school of Florence by this teaching.

One of quite the first results of Giotto's simply looking at things as they were, was his finding out that a red thing was red, and a brown thing brown, and a white thing white—all over.

The Greeks had painted anything anyhow,—gods black, horses red, lips and cheeks white; and when the Etruscan vase expanded into a Cimabue picture, or a Tafi mosaic, still,—except that the Madonna was to have a blue dress, and everything else as much gold on it as could be managed,—there was very little advance in notions of colour. Suddenly, Giotto threw aside all the glitter, and all the conventionalism; and declared that he saw the sky blue, the tablecloth white, and angels, when he dreamed of them, rosy. And he simply founded the schools of colour in Italy—Venetian and all, as I will show you to-

morrow morning, if it is fine. And what is more, nobody discovered much about colour after him.

But a deeper result of his resolve to look at things as they were, was his getting so heartily interested in them that he couldn't miss their decisive *moment*. There is a decisive instant in all matters; and if you look languidly, you are sure to miss it. Nature seems always, somehow, trying to make you miss it. "I will see that through," you must say, "without turning my head"; or you won't see the trick of it at all. And the most significant thing in all his work, you will find hereafter, is his choice of moments. I will give you at once two instances in a picture which, for other reasons, you should quickly compare with these frescos. Return by the Via delle Belle Donne; keep the Casa Strozzi on your right; and go straight on, through the market. The Florentines think themselves so civilized, forsooth, for building a nuovo Lung-Arno, and three manufactory chimneys opposite it; and yet sell butchers' meat, dripping red, peaches, and anchovies, side by side: it is a sight to be seen. Much more, Luca della Robbia's Madonna in the circle above the chapel door. Never pass near the market without looking at it; and glance from the vegetables underneath to Luca's leaves and lilies, that you may see how honestly he was trying to make his clay like the garden-stuff. But to-day, you may pass quickly on to the Uffizii, which will be just open; and when you enter the great gallery, turn to the right, and there, the first picture you come at will be No. 6, Giotto's "Agony in the garden."

I used to think it so dull that I could not believe it was Giotto's. That is partly from its dead colour, which is the boy's way of telling you it is night:—more from the subject being one quite beyond his age, and which he felt no pleasure in trying at. You may see he was still a boy, for he not only cannot draw feet yet, in the least, and scrupulously hides them therefore; but is very hard put to it for the hands, being obliged to draw them mostly in the same position,—all the four fingers together. But in the careful bunches of grass and weeds you will see what the fresco foregrounds were before they got spoiled; and there are some things he can understand already, even about that Agony, thinking of it in his own fixed way. Some things,—not altogether to be explained by the old symbol of the angel with the cup. He will try if he cannot explain them better in those two little pictures below; which nobody ever looks at; the great Roman sarcophagus being put in front of them, and the light glancing on the new varnish so that you must twist about like a lizard to see anything. Nevertheless, you may make out what Giotto meant.

“The cup which my Father hath given me, shall I not drink it?” In what was its bitterness?—thought the boy. “Crucifixion?—Well, it hurts, doubtless; but the thieves had to bear it too, and many poor human wretches have to bear worse on our battlefields. But”—and he thinks, and thinks, and then he paints his two little pictures for the predella.

They represent, of course, the sequence of the time in Gethsemane; but see what choice the youth made of his moments, having two panels to fill. Plenty of choice for him—in pain. The Flagellation—the Mocking—the Bearing of the Cross;—all habitually given by the Margheritones, and their school, as extremes of pain.

“No,” thinks Giotto. “There was worse than all that. Many a good man has been mocked, spitefully entreated, spitted on, slain. But who was ever so betrayed? Who ever saw such a sword thrust in his mother’s heart?”

He paints, first, the laying hands on Him in the garden, but with only two principal figures,—Judas and Peter, of course; Judas and Peter were always principal in the old Byzantine composition,—Judas giving the kiss—Peter cutting off the servant’s ear. But the two are here, not merely principal, but almost alone in sight, all the other figures thrown back; and Peter is not at all concerned about the servant, or his struggle with him. He has got him down,—but looks back suddenly at Judas giving the kiss. What!—*you* are the traitor, then—you!

“Yes,” says Giotto; “and you, also, in an hour more.”

The other picture is more deeply felt, still. It is of Christ brought to the foot of the cross. There is no wringing of hands or lamenting crowd—no haggard signs of fainting or pain in His body. Scourging or fainting, feeble knee and torn wound,—he thinks scorn of all that, this shepherd-boy. One executioner is hammering the wedges of the cross harder down. The other—not ungently—is taking Christ’s red robe off His shoulders

And St. John, a few yards off, is keeping his mother from coming nearer. She looks *down*, not at Christ; but tries to come.

And now you may go on for your day's seeings through the rest of the gallery, if you will—Fornarina, and the wonderful cobbler, and all the rest of it. I don't want you any more till to-morrow morning.

But if, meantime, you will sit down,—say, before Sandro Botticelli's "Fortitude," which I shall want you to look at, one of these days; (No. 1299, innermost room from the Tribune,) and there read this following piece of one of my Oxford lectures on the relation of Cimabue to Giotto, you will be better prepared for our work to-morrow morning in Santa Croce; and may find something to consider of, in the room you are in. Where, by the way, observe that No. 1288 is a most true early Lionardo, of extreme interest: and the savants who doubt it are—never mind what; but sit down at present at the feet of Fortitude, and read.

Those of my readers who have been unfortunate enough to interest themselves in that most profitless of studies—the philosophy of art—have been at various times teased or amused by disputes respecting the relative dignity of the contemplative and dramatic schools.

Contemplative, of course, being the term attached to the system of painting things only for the sake of their own niceness—a lady because she is pretty, or a lion because he is strong: and the dramatic school being that which cannot be satisfied unless it sees something going

on; which can't paint a pretty lady unless she is being made love to, or being murdered; and can't paint a stag or a lion unless they are being hunted, or shot, or the one eating the other.

You have always heard me—or, if not, will expect by the very tone of this sentence to hear me, now, on the whole recommend you to prefer the Contemplative school. But the comparison is always an imperfect and unjust one, unless quite other terms are introduced.

The real greatness or smallness of schools is not in their preference of inactivity to action, nor of action to inactivity. It is in their preference of worthy things to unworthy, in rest; and of kind action to unkind, in business.

A Dutchman can be just as solemnly and entirely contemplative of a lemon pip and a cheese paring, as an Italian of the Virgin in Glory. An English squire has pictures, purely contemplative, of his favorite horse—and a Parisian lady, pictures, purely contemplative, of the back and front of the last dress proposed to her in *La Mode Artistique*. All these works belong to the same school of silent admiration;—the vital question concerning them is, "What do you admire?"

Now therefore, when you hear me so often saying that the Northern races—Norman and Lombard,—are active, or dramatic, in their art; and that the Southern races—Greek and Arabian,—are contemplative, you ought instantly to ask farther, Active in what? Contemplative of what? And the answer is, The active art—Lombardic,

—rejoices in hunting and fighting; the contemplative art—Byzantine,—contemplates the mysteries of the Christian faith.

And at first, on such answer, one would be apt at once to conclude—All grossness must be in the Lombard; all good in the Byzantine. But again we should be wrong,—and extremely wrong. For the hunting and fighting did practically produce strong, and often virtuous, men; while the perpetual and inactive contemplation of what it was impossible to understand, did not on the whole render the contemplative persons, stronger, wiser, or even more amiable. So that, in the twelfth century, while the Northern art was only in need of direction, the Southern was in need of life. The North was indeed spending its valour and virtue on ignoble objects; but the South disgracing the noblest objects by its want of valour and virtue.

Central stood Etruscan Florence—her root in the earth, bound with iron and brass—wet with the dew of heaven. Agriculture in occupation, religious in thought, she accepted, like good ground, the good; refused, like the Rock of Fesole, the evil; directed the industry of the Northman into the arts of peace; kindled the dreams of the Byzantine with the fire of charity. Child of her peace, and exponent of her passion, her Cimabue became the interpreter to mankind of the meaning of the Birth of Christ.

We hear constantly, and think naturally, of him as of a man whose peculiar genius in painting suddenly reformed its principles; who suddenly painted, out of his own gifted

imagination, beautiful instead of rude pictures; and taught his scholar Giotto to carry on the impulse; which we suppose thenceforward to have enlarged the resources and bettered the achievements of painting continually, up to our own time,—when the triumphs of art having been completed, and its uses ended, something higher is offered to the ambition of mankind; and Watt and Faraday initiate the Age of Manufacture and Science, as Cimabue and Giotto instituted that of Art and Imagination.

In this conception of the History of Mental and Physical culture, we much overrate the influence, though we cannot overrate the power, of the men by whom the change seems to have been effected. We cannot overrate their power,—for the greatest men of any age, those who become its leaders when there is a great march to be begun, are indeed separated from the average intellects of their day by a distance which is immeasurable in any ordinary terms of wonder.

But we far overrate their influence; because the apparently sudden result of their labour or invention is only the manifested fruit of the toil and thought of many who preceded them, and of whose names we have never heard. The skill of Cimabue cannot be extolled too highly; but no Madonna by his hand could ever have rejoiced the soul of Italy, unless for a thousand years before, many a nameless Greek and nameless Goth had adorned the traditions, and lived in the love, of the Virgin.

In like manner, it is impossible to overrate the sagacity, patience, or precision, of the masters in modern mechani

cal and scientific discovery. But their sudden triumph, and the unbalancing of all the world by their words, may not in any wise be attributed to their own power, or even to that of the facts they have ascertained. They owe their habits and methods of industry to the paternal example, no less than the inherited energy, of men who long ago prosecuted the truths of nature, through the rage of war, and the adversity of superstition; and the universal and overwhelming consequences of the facts which their followers have now proclaimed, indicate only the crisis of a rapture produced by the offering of new objects of curiosity to nations who had nothing to look at; and of the amusement of novel motion and action to nations who had nothing to do.

Nothing to look at! That is indeed—you will find, if you consider of it—our sorrowful case. The vast extent of the advertising frescos of London, daily refreshed into brighter and larger frescos by its billstickers, cannot somehow sufficiently entertain the popular eyes. The great Mrs. Allen, with her flowing hair, and equally flowing promises, palls upon repetition, and that Madonna of the nineteenth century smiles in vain above many a borgo unrejoiced; even the excitement of the shop-window, with its unattainable splendours, or too easily attainable impostures, cannot maintain itself in the wearying mind of the populace, and I find my charitable friends inviting the children, whom the streets educate only into vicious misery, to entertainments of scientific vision, in microscope or magic lantern; thus giving them something to look at,

such as it is;—fleas mostly; and the stomachs of various vermin; and people with their heads cut off and set on again;—still *something*, to look at.

The fame of Cimabue rests, and justly, on a similar charity. He gave the populace of his day something to look at; and satisfied their curiosity with science of something they had long desired to know. We have continually imagined in our carelessness, that his triumph consisted only in a new pictorial skill; recent critical writers, unable to comprehend how any street populace could take pleasure in painting, have ended by denying his triumph altogether, and insisted that he gave no joy to Florence; and that the "Joyful quarter" was accidentally so named—or at least from no other festivity than that of the procession attending Charles of Anjou. I proved to you, in a former lecture, that the old tradition was true, and the delight of the people unquestionable. But that delight was not merely in the revelation of an art they had not known how to practise; it was delight in the revelation of a Madonna whom they had not known how to love.

Again; what was revelation to *them*—we suppose farther and as unwisely, to have been only art in *him*; that in better laying of colours,—in better tracing of perspectives—in recovery of principles of classic composition—he had manufactured, as our Gothic Firms now manufacture to order, a Madonna—in whom he believed no more than they.

Not so. First of the Florentines, first of European men—he attained in thought, and saw with spiritual eyes,

exercised to discern good from evil,—the face of her who was blessed among women; and with his following hand, made visible the Magnificat of his heart.

He magnified the Maid; and Florence rejoiced in her Queen. But it was left for Giotto to make the queenship better beloved, in its sweet humiliation.

You had the Etruscan stock in Florence—Christian, or at least semi-Christian; the statue of Mars still in its streets, but with its central temple built for Baptism in the name of Christ. It was a race living by agriculture; gentle, thoughtful, and exquisitely fine in handiwork. The straw bonnet of Tuscany—the Leghorn—is pure Etruscan art, young ladies:—only plaited gold of God's harvest, instead of the plaited gold of His earth.

You had then the Norman and Lombard races coming down on this: kings, and hunters—splendid in war—insatiable of action. You had the Greek and Arabian races flowing from the east, bringing with them the law of the City, and the dream of the Desert.

Cimabue—Etruscan born, gave, we saw, the life of the Norman to the tradition of the Greek: eager action to holy contemplation. And what more is left for his favourite shepherd boy Giotto to do, than this, except to paint with ever-increasing skill? We fancy he only surpassed Cimabue—eclipsed by greater brightness.

Not so. The sudden and new applause of Italy would never have been won by mere increase of the already-kindled light. Giotto had wholly another work to do. The meeting of the Norman race with the Byzantine is

not merely that of action with repose—not merely that of war with religion,—it is the meeting of *domestic* life with *monastic*, and of practical household sense with unpractical Desert insanity.

I have no other word to use than this last. I use it reverently, meaning a very noble thing; I do not know how far I ought to say—even a divine thing. Decide that for yourselves. Compare the Northern farmer with St. Francis; the palm hardened by stubbing Thornaby waste, with the palm softened by the imagination of the wounds of Christ. To my own thoughts, both are divine; decide that for yourselves; but assuredly, and without possibility of other decision, one is, humanly speaking, healthy; the other *unhealthy*; one sane, the other—insane.

To reconcile Drama with Dream, Cimabue's task was comparatively an easy one. But to reconcile Sense with—I still use even this following word reverently—Non-sense, is not so easy; and he who did it first,—no wonder he has a name in the world.

I must lean, however, still more distinctly on the word “domestic.” For it is not Rationalism and commercial competition—Mr. Stuart Mill's “other career for woman than that of wife and mother”—which are reconcileable, by Giotto, or by anybody else, with divine vision. But household wisdom, labour of love, toil upon earth according to the law of Heaven—*these* are reconcileable, in one code of glory, with revelation in cave or island, with the endurance of desolate and loveless days, with the repose of folded hands that wait Heaven's time.

Domestic and monastic. He was the first of Italians—the first of Christians—who *equally* knew the virtue of both lives; and who was able to show it in the sight of men of all ranks,—from the prince to the shepherd; and of all powers,—from the wisest philosopher to the simplest child.

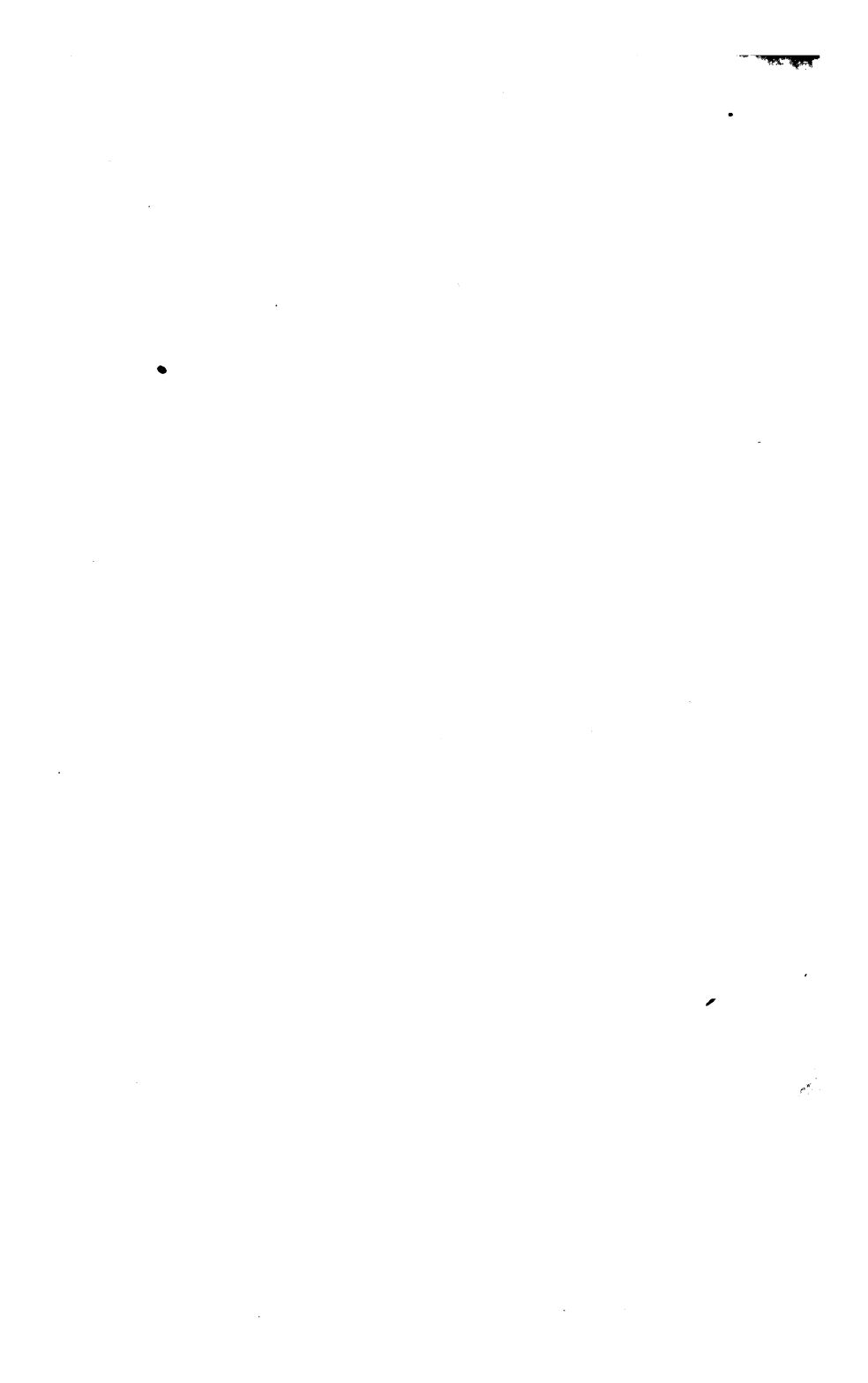
For, note the way in which the new gift of painting, bequeathed to him by his great master, strengthened his hands. Before Cimabue, no beautiful rendering of human form was possible; and the rude or formal types of the Lombard and Byzantine, though they would serve in the tumult of the chase, or as the recognized symbols of creed, could not represent personal and domestic character. Faces with goggling eyes and rigid lips might be endured with ready help of imagination, for gods, angels, saints, or hunters—or for anybody else in scenes of recognized legend, but would not serve for pleasant portraiture of one's own self—or of the incidents of gentle, actual life. And even Cimabue did not venture to leave the sphere of conventionally revered dignity. He still painted—though beautifully—only the Madonna, and the St. Joseph, and the Christ. These he made living,—Florence asked no more: and “Credette Cimabue nella pittura tener lo campo.”

But Giotto came from the field, and saw with his simple eyes a lowlier worth. And he painted—the Madonna, and St. Joseph, and the Christ,—yes, by all means if you choose to call them so, but essentially,—Mamma, Papa,

and the Baby. And all Italy threw up its cap,— Ora ha Giotto il grido.”

For he defines, explains, and exalts, every sweet incident of human nature; and makes dear to daily life every mystic imagination of natures greater than our own. He reconciles, while he intensifies, every virtue of domestic and monastic thought. He makes the simplest household duties sacred, and the highest religious passions serviceable and just.

D



THE THIRD MORNING.

BEFORE THE SOLDAN.

I PROMISED some note of Sandro's Fortitude, before whom I asked you to sit and read the end of my last letter; and I've lost my own notes about her, and forget, now, whether she has a sword, or a mace;—it does not matter. What is chiefly notable in her is—that you would not, if you had to guess who she was, take her for Fortitude at all. Everybody else's Fortitudes announce themselves clearly and proudly. They have tower-like shields, and lion-like helmets—and stand firm astride on their legs,—and are confidently ready for all comers.

Yes;—that is your common Fortitude. Very grand, though common. But not the highest, by any means.

Ready for all comers, and a match for them,—thinks the universal Fortitude;—no thanks to her for standing so steady, then!

But Botticelli's Fortitude is no match, it may be, for any that are coming. Worn, somewhat; and not a little weary, instead of standing ready for all comers, she is sitting,—apparently in reverie, her fingers playing restlessly and idly—nay, I think—even nervously, about the hilt of her sword.

For her battle is not to begin to-day; nor did it begin

yesterday. Many a morn and eve have passed since it began—and now—is this to be the ending day of it? And if this—by what manner of end?

That is what Sandro's Fortitude is thinking. And the playing fingers about the sword-hilt would fain let it fall, if it might be: and yet, how swiftly and gladly will they close on it, when the far-off trumpet blows, which she will hear through all her reverie!

There is yet another picture of Sandro's here, which you must look at before going back to Giotto: the small Judith in the room next the Tribune, as you return from this outer one. It is just under Lionardo's Medusa. She is returning to the camp of her Israel, followed by her maid carrying the head of Holofernes. And she walks in one of Botticelli's light dancing actions, her drapery all on flutter, and her hand, like Fortitude's, light on the sword-hilt, but daintily—not nervously, the little finger laid over the cross of it.

And at the first glance—you will think the figure merely a piece of fifteenth-century affectation. 'Judith, indeed!—say rather the daughter of Herodias, at her mincingest.'

Well, yes—Botticelli *is* affected, in the way that all men in that century necessarily were. Much euphuism, much studied grace of manner, much formal assertion of scholarship, mingling with his force of imagination. And he likes twisting the fingers of hands about, just as Correggio does. But he never does it like Correggio, without cause.

Look at Judith again,—at her face, not her drapery,—and remember that when a man is base at the heart, he blights his virtues into weaknesses; but when he is true at the heart, he sanctifies his weaknesses into virtues. It is a weakness of Botticelli's, this love of dancing motion and waved drapery; but why has he given it full flight here?

Do you happen to know anything about Judith yourself, except that she cut off Holofernes' head; and has been made the high light of about a million of vile pictures ever since, in which the painters thought they could surely attract the public to the double show of an execution, and a pretty woman,—especially with the added pleasure of hinting at previously ignoble sin?

When you go home to-day, take the pains to write out for yourself, in the connection I here place them, the verses underneath numbered from the book of Judith; you will probably think of their meaning more carefully as you write.

Begin thus:

"Now at that time, Judith heard thereof, which was the daughter of Merari, * * * the son of Simeon, the son of Israel." And then write out, consecutively, these pieces—

Chapter viii., verses 2 to 8. (Always inclusive,) and read the whole chapter.

Chapter ix., verses 1 and 5 to 7, beginning this piece with the previous sentence, "Oh God, oh my God, hear me also, a widow."

Chapter ix., verses 11 to 14.

"	x.,	"	1 to 5.
"	xiii.,	"	6 to 10.
"	xv.,	"	11 to 13.
"	xvi.,	"	1 to 6.
"	xvi.,	"	11 to 15.
"	xvi.,	"	18 and 19.
"	xvi.,	"	23 to 25.

Now, as in many other cases of noble history, apocryphal and other, I do not in the least care how far the literal facts are true. The conception of facts, and the idea of Jewish womanhood, are there, grand and real as a marble statue,—possession for all ages. And you will feel, after you have read this piece of history, or epic poetry, with honourable care, that there is somewhat more to be thought of and pictured in Judith, than painters have mostly found it in them to show you; that she is not merely the Jewish Dalilah to the Assyrian Samson; but the mightiest, purest, brightest type of high passion in severe womanhood offered to our human memory. Sandro's picture is but slight; but it is true to her, and the only one I know that is; and after writing out these verses, you will see why he gives her that swift, peaceful motion, while you read in her face, only sweet solemnity of dreaming thought. "My people delivered, and by my hand; and God has been gracious to His handmaid!" The triumph of Miriam over a fallen host, the fire of exulting mortal life in an immortal hour, the purity and severity of a guardian angel—all are here; and as her

servant follows, carrying indeed the head, but invisible—(a mere thing to be carried—no more to be so much as thought of)—she looks only at her mistress, with intense, servile, watchful love. Faithful, not in these days of fear only, but hitherto in all her life, and afterwards for ever.

After you have seen it enough, look also for a little while at Angelico's *Marriage and Death of the Virgin*, in the same room; you may afterwards associate the three pictures always together in your mind. And, looking at nothing else to-day in the Uffizii, let us go back to Giotto's chapel.

We must begin with this work on our left hand, the *Death of St. Francis*; for it is the key to all the rest. Let us hear first what Mr. Crowe directs us to think of it. "In the composition of this scene, Giotto produced a masterpiece, which served as a model but too often feebly imitated by his successors. Good arrangement, variety of character and expression in the heads, unity and harmony in the whole, make this an exceptional work of its kind. As a composition, worthy of the fourteenth century, Ghirlandajo and Benedetto da Majano both imitated, without being able to improve it. No painter ever produced its equal except Raphael; nor could a better be created except in so far as regards improvement in the mere rendering of form."

To these inspiring observations by the rapturous Crowe, more cautious Cavalcasella * appends a refrigerating note,

* I venture to attribute the wiser note to Signor Cavalcasella because I have every reason to put real confidence in his judgment. But it was

saying "The St. Francis in the glory is new, but the angels are in part preserved. The rest has all been more or less retouched; and no judgment can be given as to the colour of this—or any other (!)—of these works."

You are, therefore—instructed reader—called upon to admire a piece of art which no painter ever produced the equal of except Raphael; but it is unhappily deficient, according to Crowe, in the "mere rendering of form"; and, according to Signor Cavalcasella, "no opinion can be given as to its colour."

Warned thus of the extensive places where the ice is dangerous, and forbidden to look here either for form or colour, you are to admire "the variety of character and expression in the heads." I do not myself know how these are to be given without form or colour; but there appears to me, in my innocence, to be only one head in the whole picture, drawn up and down in different positions.

The "unity and harmony" of the whole—which make this an exceptional work of its kind—mean, I suppose, its general look of having been painted out of a scavenger's cart; and so we are reduced to the last article of our creed according to Crowe,—

"In the composition of this scene Giotto produced a masterpiece."

Well, possibly. The question is, What you mean by 'composition.' Which, putting modern criticism now out

impossible for any man engaged as he is, to go over all the ground covered by so extensive a piece of critical work as these three volumes contain, with effective attention.

of our way, I will ask the reader to think, in front of this wreck of Giotto, with some care.

Was it, in the first place, to Giotto, think you, the "composition of a scene," or the conception of a fact? You probably, if a fashionable person, have seen the apotheosis of Margaret in Faust? You know what care is taken, nightly, in the composition of that scene,—how the draperies are arranged for it; the lights turned off, and on; the fiddlestrings taxed for their utmost tenderness; the bassoons exhorted to a grievous solemnity.

You don't believe, however, that any real soul of a Margaret ever appeared to any mortal in that manner?

Here is an apotheosis also. Composed!—yes; figures high on the right and left, low in the middle, etc., etc., etc.

But the important questions seem to me, Was there ever a St. Francis?—*did* he ever receive stigmata?—*did* his soul go up to heaven—did any monk see it rising—and did Giotto mean to tell us so? If you will be good enough to settle these few small points in your mind first, the "composition" will take a wholly different aspect to you, according to your answer.

Nor does it seem doubtful to me what your answer, after investigation made, must be.

There assuredly was a St. Francis, whose life and works you had better study than either to-day's Galignani, or whatever, this year, may supply the place of the Tichborne case, in public interest.

His reception of the stigmata is, perhaps, a marvellous instance of the power of imagination over physical con-

ditions; perhaps an equally marvellous instance of the swift change of metaphor into tradition; but assuredly, and beyond dispute, one of the most influential, significant, and instructive traditions possessed by the Church of Christ. And, that, if ever soul rose to heaven from the dead body, his soul did so rise, is equally sure.

And, finally, Giotto believed that all he was called on to represent, concerning St. Francis, really had taken place, just as surely as you, if you are a Christian, believe that Christ died and rose again; and he represents it with all fidelity and passion: but, as I just now said, he is a man of supreme common sense;—has as much humour and clearness of sight as Chaucer, and as much dislike of falsehood in clergy, or in professedly pious people: and in his gravest moments he will still see and say truly that what is fat, is fat—and what is lean, lean—and what is hollow, empty.

His great point, however, in this fresco, is the assertion of the reality of the stigmata against all question. There is not only one St. Thomas to be convinced; there are five;—one to each wound. Of these, four are intent only on satisfying their curiosity, and are peering or probing; one only kisses the hand he has lifted. The rest of the picture never was much more than a grey drawing of a noble burial service; of all concerned in which, one monk, only, is worthy to see the soul taken up to heaven; and he is evidently just the monk whom nobody in the convent thought anything of. (His face is all repainted; but one can gather this much, or little, out of it, yet.)

Of the composition, or "unity and harmony of the whole," as a burial service, we may better judge after we have looked at the brighter picture of St. Francis's Birth—birth spiritual, that is to say, to his native heaven; the uppermost, namely, of the three subjects on this side of the chapel. It is entirely characteristic of Giotto; much of it by his hand—all of it beautiful. All important matters to be known of Giotto you may know from this fresco.

'But we can't see it, even with our opera-glasses, but all foreshortened and spoiled. What is the use of lecturing us on this?'

That is precisely the first point which is essentially Giottesque in it; its being so out of the way! It is this which makes it a perfect specimen of the master. I will tell you next something about a work of his which you can see perfectly, just behind you on the opposite side of the wall; but that you have half to break your neck to look at this one, is the very first thing I want you to feel.

It is a characteristic—(as far as I know, quite a universal one)—of the greatest masters, that they never expect you to look at them;—seem always rather surprised if you want to; and not overpleased. Tell them you are going to hang their picture at the upper end of the table at the next great City dinner, and that Mr. So and So will make a speech about it; you produce no impression upon them whatever, or an unfavourable one. The chances are ten to one they send you the most rubbishy thing they can

find in their lumber-room. But send for one of them in a hurry, and tell him the rats have gnawed a nasty hole behind the parlour door, and you want it plastered and painted over;—and he does you a masterpiece which the world will peep behind your door to look at for ever.

I have no time to tell you why this is so; nor do I know why, altogether; but so it is.

Giotto, then, is sent for, to paint this high chapel: I am not sure if he chose his own subjects from the life of St. Francis: I think so,—but of course can't reason on the guess securely. At all events, he would have much of his own way in the matter.

Now you must observe that painting a Gothic chapel rightly is just the same thing as painting a Greek vase rightly. The chapel is merely the vase turned upside-down, and outside-in. The principles of decoration are exactly the same. Your decoration is to be proportioned to the size of your vase; to be together delightful when you look at the cup, or chapel, as a whole; to be various and entertaining when you turn the cup round; (you turn *yourself* round in the chapel;) and to bend its heads and necks of figures about, as it best can, over the hollows, and ins and outs, so that anyhow, whether too long or too short—possible or impossible—they may be living, and full of grace. You will also please take it on my word to-day—in another morning walk you shall have proof of it—that Giotto was a pure Etruscan-Greek of the thirteenth century: converted indeed to worship St. Francis instead of Heracles; but as far as vase-painting goes, pre-

cisely the Etruscan he was before. This is nothing else than a large, beautiful, coloured Etruscan vase you have got, inverted over your heads like a diving-bell.*

Accordingly, after the quatrefoil ornamentation of the top of the bell, you get two spaces at the sides under arches, very difficult to cramp one's picture into, if it is to be a picture only; but entirely provocative of our old Etruscan instinct of ornament. And, spurred by the difficulty, and pleased by the national character of it, we put our best work into these arches, utterly neglectful of the public below,—who will see the white and red and blue spaces, at any rate, which is all they will want to see, thinks Giotto, if he ever looks down from his scaffold.

* I observe that recent criticism is engaged in proving all Etruscan vases to be of late manufacture, in imitation of archaic Greek. And I therefore must briefly anticipate a statement which I shall have to enforce in following letters. Etruscan art remains in its own Italian valleys, of the Arno and upper Tiber, in one unbroken series of work, from the seventh century before Christ, to this hour, when the country white-washer still scratches his plaster in Etruscan patterns. All Florentine work of the finest kind—Luca della Robbia's, Ghiberti's, Donatello's, Filippo Lippi's, Botticelli's, Fra Angelico's—is absolutely pure Etruscan, merely changing its subjects, and representing the Virgin instead of Athena, and Christ instead of Jupiter. Every line of the Florentine chisel in the fifteenth century is based on national principles of art which existed in the seventh century before Christ; and Angelico, in his convent of St. Dominic, at the root of the hill of Fésiole, is as true an Etruscan as the builder who laid the rude stones of the wall along its crest—of which modern civilization has used the only arch that remained for cheap building stone. Luckily, I sketched it in 1845: but alas, too carelessly,—never conceiving of the brutalities of modern Italy as possible.

Take the highest compartment, then, on the left, looking towards the window. It was wholly impossible to get the arch filled with figures, unless they stood on each other's heads; so Giotto ekes it out with a piece of fine architecture. Raphael, in the *Sposalizio*, does the same, for pleasure.

Then he puts two dainty little white figures, bendings, on each flank, to stop up his corners. But he puts the taller inside on the right, and outside on the left. And he puts his Greek chorus of observant and moralizing persons on each side of his main action.

Then he puts one Choragus—or leader of chorus, supporting the main action—on each side. Then he puts the main action in the middle—which is a quarrel about that white bone of contention in the centre. Choragus on the right, who sees that the bishop is going to have the best of it, backs him serenely. Choragus on the left, who sees that his impetuous friend is going to get the worst of it, is pulling him back, and trying to keep him quiet. The subject of the picture, which, after you are quite sure it is good as a decoration, but not till then, you may be allowed to understand, is the following. One of St. Francis's three great virtues being Obedience, he begins his spiritual life by quarrelling with his father. He, I suppose in modern terms I should say, 'commercially invests' some of his father's goods in charity. His father objects to that investment; on which St. Francis runs away, taking what he can find about the house along with him. His father follows to claim his property, but finds

it is all gone, already; and that St. Francis has made friends with the Bishop of Assisi. His father flies into an indecent passion, and declares he will disinherit him; on which St. Francis then and there takes all his clothes off, throws them frantically in his father's face, and says he has nothing more to do with clothes or father. The good Bishop, in tears of admiration, embraces St. Francis, and covers him with his own mantle.

I have read the picture to you as, if Mr. Spurgeon knew anything about art, Mr. Spurgeon would read it,—that is to say, from the plain, common sense, Protestant side. If you are content with that view of it, you may leave the chapel, and, as far as any study of history is concerned, Florence also; for you can never know anything either about Giotto, or her.

Yet do not be afraid of my re-reading it to you from the mystic, nonsensical, and Papistical side. I am going to read it to you—if after many and many a year of thought, I am able—as Giotto meant it; Giotto being, as far as we know, then the man of strongest brain and hand in Florence; the best friend of the best religious poet of the world; and widely differing, as his friend did also, in his views of the world, from either Mr. Spurgeon, or Pius IX.

The first duty of a child is to obey its father and mother; as the first duty of a citizen to obey the laws of his state. And this duty is so strict that I believe the only limits to it are those fixed by Isaac and Iphigenia. On the other hand, the father and mother have also a

fixed duty to the child—not to provoke it to wrath. I have never heard this text explained to fathers and mothers from the pulpit, which is curious. For it appears to me that God will expect the parents to understand their duty to their children, better even than children can be expected to know their duty to their parents.

But farther. A *child's* duty is to obey its parents. It is never said anywhere in the Bible, and never was yet said in any good or wise book; that a man's, or woman's, is. *When*, precisely, a child becomes a man or a woman, it can no more be said, than when it should first stand on its legs. But a time assuredly comes when it should. In great states, children are always trying to remain children, and the parents wanting to make men and women of them. In vile states, the children are always wanting to be men and women, and the parents to keep them children. It may be—and happy the house in which it is so—that the father's at least equal intellect, and older experience, may remain to the end of his life a law to his children, not of force, but of perfect guidance, with perfect love. Rarely it is so; not often possible. It is as natural for the old to be prejudiced as for the young to be presumptuous; and, in the change of centuries, each generation has something to judge of for itself.

But this scene, on which Giotto has dwelt with so great force, represents, not the child's assertion of his independence, but his adoption of another Father.

You must not confuse the desire of this boy of Assisi to obey God rather than man, with the desire of your young

cockney Hopeful to have a latch-key, and a separate allowance. No point of duty has been more miserably warped and perverted by false priests, in all churches, than this duty of the young to choose whom they will serve. But the duty itself does not the less exist; and if there be any truth in Christianity at all, there will come, for all true disciples, a time when they have to take that saying to heart, "He that loveth father or mother more than me, is not worthy of me."

'*Loveth*'—observe. There is no talk of disobeying fathers or mothers whom you do *not* love, or of running away from a home where you would rather not stay. But to leave the home which is your peace, and to be at enmity with those who are most dear to you,—this, if there be meaning in Christ's words, one day or other will be demanded of His true followers.

And there *is* meaning in Christ's words. Whatever misuse may have been made of them,—whatever false prophets—and Heaven knows there have been many—have called the young children to them, not to bless, but to curse, the assured fact remains, that if you will obey God, there will come a moment when the voice of man will be raised, with all its holiest natural authority, against you. The friend and the wise adviser—the brother and the sister—the father and the master—the entire voice of your prudent and keen-sighted acquaintance—the entire weight of the scornful stupidity of the vulgar world—for *once*, they will be against you, all at one. You have to obey God rather than man. The human race, with

all its wisdom and love, all its indignation and folly, on one side,—God alone on the other. You have to choose.

That is the meaning of St. Francis's renouncing his inheritance; and it is the beginning of Giotto's gospel of Works. Unless this hardest of deeds be done first,—this inheritance of mammon and the world cast away,—all other deeds are useless. You cannot serve, cannot obey, God and mammon. No charities, no obediences, no self-denials, are of any use, while you are still at heart in conformity with the world. You go to church, because the world goes. You keep Sunday, because your neighbours keep it. But you dress ridiculously, because your neighbours ask it; and you dare not do a rough piece of work, because your neighbours despise it. You must renounce your neighbour, in his riches and pride, and remember him in his distress. That is St. Francis's 'disobedience.'

And now you can understand the relation of subjects throughout the chapel, and Giotto's choice of them.

The roof has the symbols of the three virtues of labour—Poverty, Chastity, Obedience.

A. Highest on the left side, looking to the window. The life of St. Francis begins in his renunciation of the world.

B. Highest on the right side. His new life is approved and ordained by the authority of the church.

C. Central on the left side. He preaches to his own disciples.

D. Central on the right side. He preaches to the heathen.

E. Lowest on the left side. His burial.

F. Lowest on the right side. His power after death.

Besides these six subjects, there are, on the sides of the window, the four great Franciscan saints, St. Louis of France, St. Louis of Toulouse, St. Clare, and St. Elizabeth of Hungary.

So that you have in the whole series this much given you to think of : first, the law of St. Francis's conscience ; then, his own adoption of it ; then, the ratification of it by the Christian Church ; then, his preaching it in life ; then, his preaching it in death ; and then, the fruits of it in his disciples.

I have only been able myself to examine, or in any right sense to see, of this code of subjects, the first, second, fourth, and the St. Louis and Elizabeth. I will ask *you* only to look at two more of them, namely, St. Francis before the Soldan, midmost on your right, and St. Louis.

The Soldan, with an ordinary opera-glass, you may see clearly enough ; and I think it will be first well to notice some technical points in it.

If the little virgin on the stairs of the temple reminded you of one composition of Titian's, this Soldan should, I think, remind you of all that is greatest in Titian ; so forcibly, indeed, that for my own part, if I had been told that a careful early fresco by Titian had been recovered in Santa Croce, I could have believed both report and my own eyes, more quickly than I have been able to admit that this is

indeed by Giotto. It is so great that—had its principles been understood—there was in reality nothing more to be taught of art in Italy; nothing to be invented afterwards, except Dutch effects of light.

That there is no 'effect of light' here arrived at, I beg you at once to observe as a most important lesson. The subject is St. Francis challenging the Soldan's Magi,—fire-worshippers—to pass with him through the fire, which is blazing red at his feet. It is so hot that the two Magi on the other side of the throne shield their faces. But it is represented simply as a red mass of writhing forms of flame; and casts no firelight whatever. There is no ruby colour on anybody's nose; there are no black shadows under anybody's chin; there are no Rembrandtesque gradations of gloom, or glitterings of sword-hilt and armour.

Is this ignorance, think you, in Giotto, and pure artlessness? He was now a man in middle life, having passed all his days in painting, and professedly, and almost contentiously, painting things as he saw them. Do you suppose he never saw fire cast firelight?—and he the friend of Dante! who of all poets is the most subtle in his sense of every kind of effect of light—though he has been thought by the public to know that of fire only. Again and again, his ghosts wonder that there is no shadow cast by Dante's body; and is the poet's friend, *because* a painter, likely, therefore, not to have known that mortal substance casts shadow, and terrestrial flame, light? Nay, the passage in the 'Purgatorio' where the shadows from the morning sunshine make the flames redder, reaches the

accuracy of Newtonian science ; and does Giotto, think you, all the while, see nothing of the sort ?

The fact was, he saw light so intensely that he never for an instant thought of painting it. He knew that to paint the sun was as impossible as to stop it ; and he was no trickster, trying to find out ways of seeming to do what he did not. I can paint a rose,—yes ; and I will. I can't paint a red-hot coal ; and I won't try to, nor seem to. This was just as natural and certain a process of thinking with *him*, as the honesty of it, and true science, were impossible to the false painters of the sixteenth century.

Nevertheless, what his art can honestly do to make you feel as much as he wants you to feel, about this fire, he will do ; and that studiously. That the fire be *luminous* or not, is no matter just now. But that the fire is *hot*, he would have you to know. Now, will you notice what colours he has used in the whole picture. First, the blue background, necessary to unite it with the other three subjects, is reduced to the smallest possible space. St. Francis must be in grey, for that is his dress ; also the attendant of one of the Magi is in grey ; but so warm, that, if you saw it by itself, you would call it brown. The shadow behind the throne, which Giotto knows he *can* paint, and therefore does, is grey also. The rest of the picture * in at least six-sevenths of its area—is either crimson, gold, orange, purple, or white, all as warm as Giotto could paint them ; and set off by minute spaces

* The floor has been repainted ; but though its grey is now heavy and cold, it cannot kill the splendour of the rest.

only of intense black,—the Soldan's fillet at the shoulders, his eyes, beard, and the points necessary in the golden pattern behind. And the whole picture is one glow.

A single glance round at the other subjects will convince you of the special character in this; but you will recognize also that the four upper subjects, in which St Francis's life and zeal are shown, are all in comparatively warm colours, while the two lower ones—of the death, and the visions after it—have been kept as definitely sad and cold.

Necessarily, you might think, being full of monks' dresses. Not so. Was there any need for Giotto to have put the priest at the foot of the dead body, with the black banner stooped over it in the shape of a grave? Might he not, had he chosen, in either fresco, have made the celestial visions brighter? Might not St. Francis have appeared in the centre of a celestial glory to the dreaming Pope, or his soul been seen of the poor monk, rising through more radiant clouds? Look, however, how radiant, in the small space allowed out of the blue, they are in reality. You cannot anywhere see a lovelier piece of Giottesque colour, though here, you have to mourn over the smallness of the piece, and its isolation. For the face of St. Francis himself is repainted, and all the blue sky; but the clouds and four sustaining angels are hardly retouched at all, and their iridescent and exquisitely graceful wings are left with really very tender and delicate care by the restorer of the sky. And no one but Giotto or Turner could have painted them.

For in all his use of opalescent and warm colour, Giotto is exactly like Turner, as, in his swift expressional power, he is like Gainsborough. All the other Italian religious painters work out their expression with toil; he only can give it with a touch. All the other great Italian colourists see only the beauty of colour, but Giotto also its brightness. And none of the others, except Tintoret, understood to the full its symbolic power; but with those—Giotto and Tintoret—there is always, not only a colour harmony, but a colour secret. It is not merely to make the picture glow, but to remind you that St. Francis preaches to a fire-worshipping king, that Giotto covers the wall with purple and scarlet;—and above, in the dispute at Assisi, the angry father is dressed in red, varying like passion; and the robe with which his protector embraces St. Francis, blue, symbolizing the peace of Heaven. Of course certain conventional colours were traditionally employed by all painters; but only Giotto and Tintoret invent a symbolism of their own for every picture. Thus in Tintoret's picture of the fall of the manna, the figure of God the Father is entirely robed in white, contrary to all received custom: in that of Moses striking the rock, it is surrounded by a rainbow. Of Giotto's symbolism in colour at Assisi, I have given account elsewhere.*

You are not to think, therefore, the difference between the colour of the upper and lower frescoes unintentional. The life of St. Francis was always full of joy and triumph. His death, in great suffering, weariness, and extreme

* 'Fors Clavigera' for September, 1874.

humility. The tradition of him reverses that of Elijah, living, he is seen in the chariot of fire; dying, he submits to more than the common sorrow of death.

There is, however, much more than a difference in colour between the upper and lower frescos. There is a difference in manner which I cannot account for; and above all, a very singular difference in skill,—indicating, it seems to me, that the two lower were done long before the others, and afterwards united and harmonized with them. It is of no interest to the general reader to pursue this question; but one point he can notice quickly, that the lower frescos depend much on a mere black or brown outline of the features, while the faces above are evenly and completely painted in the most accomplished Venetian manner:—and another, respecting the management of the draperies, contains much interest for us.

Giotto never succeeded, to the very end of his days, in representing a figure lying down, and at ease. It is one of the most curious points in all his character. Just the thing which he could study from nature without the smallest hindrance, is the thing he never can paint; while subtleties of form and gesture, which depend absolutely on their momentariness, and actions in which no model can stay for an instant, he seizes with infallible accuracy.

Not only has the sleeping Pope, in the right hand lower fresco, his head laid uncomfortably on his pillow, but all the clothes on him are in awkward angles, even Giotto's instinct for lines of drapery failing him altogether when he has to lay it on a reposing figure. But look at the

folds of the Soldan's robe over his knees. None could be more beautiful or right; and it is to me wholly inconceivable that the two paintings should be within even twenty years of each other in date—the skill in the upper one is so supremely greater. We shall find, however, more than mere truth in its casts of drapery, if we examine them.

They are so simply right, in the figure of the Soldan, that we do not think of them;—we see him only, not his dress. But we see dress first, in the figures of the discomfited Magi. Very fully draped personages these, indeed,—with trains, it appears, four yards long, and bearers of them.

The one nearest the Soldan has done his devoir as bravely as he could; would fain go up to the fire, but cannot; is forced to shield his face, though he has not turned back. Giotto gives him full sweeping breadth of fold; what dignity he can;—a man faithful to his profession, at all events.

The next one has no such courage. Collapsed altogether, he has nothing more to say for himself or his creed. Giotto hangs the cloak upon him, in Ghirlandajo's fashion, as from a peg, but with ludicrous narrowness of fold. Literally, he is a 'shut-up' Magnus—closed like a fan. He turns his head away, hopelessly. And the last Magnus shows nothing but his back, disappearing through the door.

Opposed to them, in a modern work, you would have had a St. Francis standing as high as he could in his sandals.

contemptuous, denunciatory; magnificently showing the Magi the door. No such thing, says Giotto. A somewhat mean man; disappointing enough in presence—even in feature; I do not understand his gesture, pointing to his forehead—perhaps meaning, ‘my life, or my head, upon the truth of this.’ The attendant monk behind him is terror-struck; but will follow his master. The dark Moorish servants of the Magi show no emotion—will arrange their masters’ trains as usual, and decorously sustain their retreat.

Lastly, for the Soldan himself. In a modern work, you would assuredly have had him staring at St. Francis with his eyebrows up, or frowning thundrously at his Magi, with them bent as far down as they would go. Neither of these aspects does he bear, according to Giotto. A perfect gentleman and king, he looks on his Magi with quiet eyes of decision; he is much the noblest person in the room—though an infidel, the true hero of the scene, far more than St. Francis. It is evidently the Soldan whom Giotto wants you to think of mainly, in this picture of Christian missionary work.

He does not altogether take the view of the Heathen which you would get in an Exeter Hall meeting. Does not expatiate on their ignorance, their blackness, or their nakedness. Does not at all think of the Florentine Islington and Pentonville, as inhabited by persons in every respect superior to the kings of the East; nor does he imagine every other religion but his own to be log-worship. Probably the people who really worship logs—

whether in Persia or Pentonville—will be left to worship logs to their hearts' content, thinks Giotto. But to those who worship *God*, and who have obeyed the laws of heaven written in their hearts, and numbered the stars of it visible to them,—to these, a nearer star may rise; and a higher God be revealed.

You are to note, therefore, that Giotto's Soldan is the type of all noblest religion and law, in countries where the name of Christ has not been preached. There was no doubt what king or people should be chosen: the country of the three Magi had already been indicated by the miracle of Bethlehem; and the religion and morality of Zoroaster were the purest, and in spirit the oldest, in the heathen world. Therefore, when Dante, in the nineteenth and twentieth books of the *Paradise*, gives his final interpretation of the law of human and divine justice in relation to the gospel of Christ—the lower and enslaved body of the heathen being represented by St. Philip's convert, ("Christians like these the Ethiop shall condemn")—the noblest state of heathenism is at once chosen, as by Giotto: "What may the *Persians* say unto *your* kings?" Compare also Milton,—

"At the Soldan's chair,
Defied the best of Paynim chivalry."

And now, the time is come for you to look at Giotto's St. Louis, who is the type of a Christian king.

You would, I suppose, never have seen it at all, unless I had dragged you here on purpose. It was enough in the dark originally—is trebly darkened by the modern

painted glass—and dismissed to its oblivion contentedly by Mr. Murray's "Four saints, all much restored and repainted," and Messrs. Crowe and Cavalcasella's serene "The St. Louis is quite new."

Now, I am the last person to call any restoration whatever, judicious. Of all destructive manias, that of restoration is the frightfullest and foolishhest. Nevertheless, what good, in its miserable way, it can bring, the poor art scholar must now apply his common sense to take; there is no use, because a great work has been restored, in now passing it by altogether, not even looking for what instruction we still may find in its design, which will be more intelligible, if the restorer has had any conscience at all, to the ordinary spectator, than it would have been in the faded work. When, indeed, Mr. Murray's Guide tells you that a *building* has been 'magnificently restored,' you may pass the building by in resigned despair; for *that* means that every bit of the old sculpture has been destroyed, and modern vulgar copies put up in its place. But a restored picture or fresco will often be, to *you*, more useful than a pure one; and in all probability—if an important piece of art—it will have been spared in many places, cautiously completed in others, and still assert itself in a mysterious way—as Leonardo's Cenacolo does—through every phase of reproduction.*

* For a test of your feeling in the matter, having looked well at these two lower frescoes in this chapel, walk round into the next, and examine the lower one on your left hand as you enter that. You will find in your Murray that the frescoes in this chapel "were also, till lately,

But I can assure you, in the first place, that St. Louis is by no means altogether new. I have been up at it, and found most lovely and true colour left in many parts: the crown, which you will find, after our mornings at the

(1862) covered with whitewash"; but I happen to have a long critique of this particular picture written in the year 1845, and I see no change in it since then. Mr. Murray's critic also tells you to observe in it that "the daughter of Herodias playing on a violin is not unlike Perugino's treatment of similar subjects." By which Mr. Murray's critic means that the male musician playing on a violin, whom, without looking either at his dress, or at the rest of the fresco, he took for the daughter of Herodias, has a broad face. Allowing you the full benefit of this criticism—there is still a point or two more to be observed. This is the only fresco near the ground in which Giotto's work is untouched, at least, by the modern restorer. So felicitously safe it is, that you may learn from it at once and for ever, what good fresco painting is—how quiet—how delicately clear—how little coarsely or vulgarly attractive—how capable of the most tender light and shade, and of the most exquisite and enduring colour.

In this latter respect, this fresco stands almost alone among the works of Giotto; the striped curtain behind the table being wrought with a variety and fantasy of playing colour which Paul Veronese could not better at his best.

You will find, without difficulty, in spite of the faint tints, the daughter of Herodias in the middle of the picture—slowly *moving*, not dancing, to the violin music—she herself playing on a lyre. In the farther corner of the picture, she gives St. John's head to her mother; the face of Herodias is almost entirely faded, which may be a farther guarantee to you of the safety of the rest. The subject of the Apocalypse, highest on the right, is one of the most interesting mythic pictures in Florence; nor do I know any other so completely rendering the meaning of the scene between the woman in the wilderness, and the Dragon enemy. But it cannot be seen from the floor level: and I have no power of showing its beauty in words.

Spanish chapel, is of importance, nearly untouched ; the lines of the features and hair, though all more or less reproduced, still of definite and notable character ; and the junction throughout of added colour so careful, that the harmony of the whole, if not delicate with its old tenderness, is at least, in its coarser way, solemn and unbroken. Such as the figure remains, it still possesses extreme beauty—profoundest interest. And, as you can see it from below with your glass, it leaves little to be desired, and may be dwelt upon with more profit than nine out of ten of the renowned pictures of the Tribune or the Pitti. You will enter into the spirit of it better if I first translate for you a little piece from the Fioretti di San Francesco.

“How St. Louis, King of France, went personally in the guise of a pilgrim, to Perugia, to visit the holy Brother Giles.—St. Louis, King of France, went on pilgrimage to visit the sanctuaries of the world ; and hearing the most great fame of the holiness of Brother Giles, who had been among the first companions of St. Francis, put it in his heart, and determined assuredly that he would visit him personally ; wherefore he came to Perugia, where was then staying the said brother. And coming to the gate of the place of the Brothers, with few companions, and being unknown, he asked with great earnestness for Brother Giles, telling nothing to the porter who he was that asked. The porter, therefore, goes to Brother Giles, and says that there is a pilgrim asking for him at the gate. And by God it was inspired in him and revealed that it was the

King of France; whereupon quickly with great fervour he left his cell and ran to the gate, and without any question asked, or ever having seen each other before, kneeling down together with greatest devotion, they embraced and kissed each other with as much familiarity as if for a long time they had held great friendship; but all the while neither the one nor the other spoke, but stayed, so embraced, with such signs of charitable love, in silence. And so having remained for a great while, they parted from one another, and St. Louis went on his way, and Brother Giles returned to his cell. And the King being gone, one of the brethren asked of his companion who he was, who answered that he was the King of France. Of which the other brothers being told, were in the greatest melancholy because Brother Giles had never said a word to him; and murmuring at it, they said, 'Oh, Brother Giles, wherefore hadst thou so country manners that to so holy a king, who had come from France to see thee and hear from thee some good word, thou hast spoken nothing?'

"Answered Brother Giles: 'Dearest brothers, wonder not ye at this, that neither I to him, nor he to me, could speak a word; for so soon as we had embraced, the light of the divine wisdom revealed and manifested, to me, his heart, and to him, mine; and so by divine operation we looked each in the other's heart on what we would have said to one another, and knew it better far than if we had spoken with the mouth, and with more consolation, because of the defect of the human tongue, which cannot

clearly express the secrets of God, and would have been for discomfort rather than comfort. And know, therefore, that the King parted from me marvellously content, and comforted in his mind."

Of all which story, not a word, of course, is credible by any rational person.

Certainly not: the spirit, nevertheless, which created the story, is an entirely indisputable fact in the history of Italy and of mankind. Whether St. Louis and Brother Giles ever knelt together in the street of Perugia matters not a whit. That a king and a poor monk could be conceived to have thoughts of each other which no words could speak; and that indeed the King's tenderness and humility made such a tale credible to the people,—this is what you have to meditate on here.

Nor is there any better spot in the world,—whencesoever your pilgrim feet may have journeyed to it, wherein to make up so much mind as you have in you for the making, concerning the nature of Kinghood and Princesdom generally; and of the forgeries and mockeries of both which are too often manifested in their room. For it happens that this Christian and this Persian King are better painted here by Giotto than elsewhere by any one, so as to give you the best attainable conception of the Christian and Heathen powers which have both received, in the book which Christians profess to reverence, the same epithet as the King of the Jews Himself; anointed, or Christos:—and as the most perfect Christian Kinghood was exhibited in the life, partly real, partly traditional, of

St. Louis, so the most perfect Heathen Kinghood was exemplified in the life, partly real, partly traditional, of Cyrus of Persia, and in the laws for human government and education which had chief force in his dynasty. And before the images of these two Kings I think therefore it will be well that you should read the charge to Cyrus, written by Isaiah. The second clause of it, if not all, will here become memorable to you—literally illustrating, as it does, the very manner of the defeat of the Zoroastrian Magi, on which Giotto founds his Triumph of Faith. I write the leading sentences continuously; what I omit is only their amplification, which you can easily refer to at home. (Isaiah xlv. 24, to xlv. 13.)

“Thus saith the Lord, thy Redeemer, and he that formed thee from the womb. I the Lord that maketh all; that stretcheth forth the heavens, alone; that spreadeth abroad the earth, alone; *that turneth wise men backward, and maketh their knowledge, foolish; that confirmeth the word of his Servant, and fulfilleth the counsel of his messengers*: that saith of Cyrus, He is my Shepherd, and shall perform all my pleasure, even saying to Jerusalem, ‘thou shalt be built,’ and to the temple, ‘thy foundations shall be laid.’

“Thus saith the Lord to his Christ;—to Cyrus, whose right hand I have holden, to subdue nations before him, and I will loose the loins of Kings.

“I will go before thee, and make the crooked places straight; I will break in pieces the gates of brass, and cut in sunder the bars of iron; and I will give *thee* the treas

ures of darkness, and hidden riches of secret places, that thou mayest know that I the Lord, which call thee by thy name, am the God of Israel.

“For Jacob my servant’s sake, and Israel mine elect, I have even called thee by thy name; I have surnamed thee, though thou hast not known me.

“I am the Lord, and there is none else; there is no God beside me. I girded thee, though thou hast not known me. That they may know, from the *rising of the sun*, and from the west, that there is none beside me; I am the Lord and there is none else. *I form the light*, and create darkness; I make peace, and create evil. I the Lord do all these things.

“I have raised him up in Righteousness, and will direct all his ways; he shall build my city, and let go my captives, not for price nor reward, saith the Lord of Nations.”

To this last verse, add the ordinance of Cyrus in fulfilling it, that you may understand what is meant by a King’s being “raised up in Righteousness,” and notice, with respect to the picture under which you stand, the Persian King’s thought of the Jewish temple.

“In the first year of the reign of Cyrus,* King Cyrus commanded that the house of the Lord at Jerusalem should be built again, *where they do service with perpetual fire*; (the italicized sentence is Darius’s, quoting Cyrus’s decree—the decree itself worded thus,) Thus saith Cyrus,

* 1st Esdras vi. 24.

King of Persia: * The Lord God of heaven hath given me all the kingdoms of the earth, and he hath charged me to build him an house at Jerusalem.

“Who is there among you of all his people?—his God be with him, and let him go up to Jerusalem which is in Judah, and let the men of his place help him with silver and with gold, and with goods and with beasts.”

Between which “bringing the prisoners out of captivity” and modern liberty, free trade, and anti-slavery eloquence, there is no small interval.

To these two ideals of Kinghood, then, the boy has reached, since the day he was drawing the lamb on the stone, as Ciniabue passed by. You will not find two other such, that I know of, in the west of Europe; and yet there has been many a try at the painting of crowned heads,—and King George III. and Queen Charlotte, by Sir Joshua Reynolds, are very fine, no doubt. Also your black-muzzled kings of Velasquez, and Vandyke’s long-haired and white-handed ones; and Rubens’ riders—in those handsome boots. Pass such shadows of them as you can summon, rapidly before your memory—then look at this St. Louis.

His face—gentle, resolute, glacial-pure, thin-cheeked; so sharp at the chin that the entire head is almost of the form of a knight’s shield—the hair short on the forehead, falling on each side in the old Greek-Etruscan curves of simplest line, to the neck; I don’t know if you can see

* Ezra i. 3, and 2nd Esdras ii. 3.

without being nearer, the difference in the arrangement of it on the two sides—the mass of it on the right shoulder bending inwards, while that on the left falls straight. It is one of the pretty changes which a modern workman would never dream of—and which assures me the restorer has followed the old lines rightly.

He wears a crown formed by an hexagonal pyramid, beaded with pearls on the edges; and walled round, above the brow, with a vertical fortress-parapet, as it were, rising into sharp pointed spines at the angles: it is chasing of gold with pearl—beautiful in the remaining work of it; the Soldan wears a crown of the same general form; the hexagonal outline signifying all order, strength, and royal economy. We shall see farther symbolism of this kind, soon, by Simon Memmi, in the Spanish chapel.

I cannot tell you anything definite of the two other frescoes—for I can only examine one or two pictures in a day; and never begin with one till I have done with another; and I had to leave Florence without looking at these—even so far as to be quite sure of their subjects. The central one on the left is either the twelfth subject of Assisi—St. Francis in Ecstasy;* or the eighteenth; the Apparition of St. Francis at Arles;† while the lowest on

* “Represented” (next to St. Francis before the Soldan, at Assisi) “as seen one night by the brethren, praying, elevated from the ground, his hands extended like the cross, and surrounded by a shining cloud.”—*Lord Lindsay*.

† “St. Anthony of Padua was preaching at a general chapter of the order, held at Arles, in 1224, when St. Francis appeared in the

the right may admit choice between two subjects in each half of it: my own reading of them would be—that they are the twenty-first and twenty-fifth subjects of Assisi, the Dying Friar* and Vision of Pope Gregory IX.;† but Crowe and Cavalcasella may be right in their different interpretation;‡ in any case, the meaning of the entire system of work remains unchanged, as I have given it above.

midst, his arms extended, and in an attitude of benediction.”—*Lord Lindsay*.

* “A brother of the order, lying on his deathbed, saw the spirit of St. Francis rising to heaven, and springing forward, cried, ‘Tarry, Father, I come with thee!’ and fell back dead.”—*Lord Lindsay*.

† “He hesitated, before canonizing St. Francis; doubting the celestial infliction of the stigmata. St. Francis appeared to him in a vision, and with a severe countenance reproving his unbelief, opened his robe, and, exposing the wound in his side, filled a vial with the blood that flowed from it, and gave it to the Pope, who awoke and found it in his hand.”—*Lord Lindsay*.

‡ “As St. Francis was carried on his bed of sickness to St. Maria degli Angeli, he stopped at an hospital on the roadside, and ordering his attendants to turn his head in the direction of Assisi, he rose in his litter and said, ‘Blessed be thou amongst cities! may the blessing of God cling to thee, oh holy place, for by thee shall many souls be saved;’ and, having said this, he lay down and was carried on to St. Maria degli Angeli. On the evening of the 4th of October his death was revealed at the very hour to the bishop of Assisi on Mount Sarzana.”—*Crowe and Cavalcasella*.



THE FOURTH MORNING.

THE VAULTED BOOK.

As early as may be this morning, let us look for a minute or two into the cathedral:—I was going to say, entering by one of the side doors of the aisles;—but we can't do anything else, which perhaps might not strike you unless you were thinking specially of it. There are no transept doors; and one never wanders round to the desolate front.

From either of the side doors, a few paces will bring you to the middle of the nave, and to the point opposite the middle of the third arch from the west end; where you will find yourself—if well in the mid-nave—standing on a circular slab of green porphyry, which marks the former place of the grave of the bishop Zenobius. The larger inscription, on the wide circle of the floor outside of you, records the translation of his body; the smaller one round the stone at your feet—"quiescimus, domum hanc quum adimus ultimam"—is a painful truth, I suppose, to travellers like us, who never rest anywhere now, if we can help it.

Resting here, at any rate, for a few minutes, look up to the whitewashed vaulting of the compartment of the roof next the west end.

You will see nothing whatever in it worth looking at. Nevertheless, look a little longer.

But the longer you look, the less you will understand why I tell you to look. It is nothing but a whitewashed ceiling: vaulted indeed,—but so is many a tailor's garret window, for that matter. Indeed, now that you have looked steadily for a minute or so, and are used to the form of the arch, it seems to become so small that you can almost fancy it the ceiling of a good-sized lumber-room in an attic.

Having attained to this modest conception of it, carry your eyes back to the similar vault of the second compartment, nearer you. Very little further contemplation will reduce that also to the similitude of a moderately-sized attic. And then, resolving to bear, if possible—for it is worth while,—the cramp in your neck for another quarter of a minute, look right up to the third vault, over your head; which, if not, in the said quarter of a minute, reducible in imagination to a tailor's garret, will at least sink, like the two others, into the semblance of a common arched ceiling, of no serious magnitude or majesty.

Then, glance quickly down from it to the floor, and round at the space, (included between the four pillars), which that vault covers.

It is sixty feet square,*—four hundred square yards of

* Approximately. Thinking I could find the dimensions of the duomo anywhere, I only paced it myself,—and cannot, at this moment, lay my hand on English measurements of it.

pavement,—and I believe you will have to look up again more than once or twice, before you can convince yourself that the mean-looking roof is swept indeed over all that twelfth part of an acre. And still less, if I mistake not, will you, without slow proof, believe, when you turn yourself round towards the east end, that the narrow niche (it really looks scarcely more than a niche) which occupies, beyond the dome, the position of our northern choirs, is indeed the unnarrowed elongation of the nave, whose breadth extends round you like a frozen lake. From which experiments and comparisons, your conclusion, I think, will be, and I am sure it ought to be, that the most studious ingenuity could not produce a design for the interior of a building which should more completely hide its extent, and throw away every common advantage of its magnitude, than this of the Duomo of Florence.

Having arrived at this, I assure you, quite securely tenable conclusion, we will quit the cathedral by the western door, for once; and, as quickly as we can walk, return to the Green cloister of Sta. Maria Novella; and place ourselves on the south side of it, so as to see as much as we can of the entrance, on the opposite side, to the so-called ‘Spanish Chapel.’

There is, indeed, within the opposite cloister, an arch of entrance, plain enough. But no chapel, whatever, externally manifesting itself as worth entering. No walls, or gable, or dome, raised above the rest of the outbuildings—only two windows with traceries opening into the cloister; and one story of inconspicuous building above. You

can't conceive there should be any effect of *magnitudo* produced in the interior, however it has been vaulted or decorated. It may be pretty, but it cannot possibly look large.

Entering it, nevertheless, you will be surprised at the effect of height, and disposed to fancy that the circular window cannot surely be the same you saw outside, looking so low. I had to go out again, myself, to make sure that it was.

And gradually, as you let the eye follow the sweep of the vaulting arches, from the small central keystone-boss, with the Lamp carved on it, to the broad capitals of the hexagonal pillars at the angles,—there will form itself in your mind, I think, some impression not only of vastness in the building, but of great daring in the builder; and at last, after closely following out the lines of a fresco or two, and looking up and up again to the coloured vaults, it will become to you literally one of the grandest places you ever entered, roofed without a central pillar. You will begin to wonder that human daring ever achieved anything so magnificent.

But just go out again into the cloister, and recover knowledge of the facts. It is nothing like so large as the blank arch which at home we filled with brickbats or leased for a gin-shop under the last railway we made to carry coals to Newcastle. And if you pace the floor it covers, you will find it is three feet less one way, and thirty feet less the other, than that single square of the cathedral which was roofed like a tailor's loft,—accurately, for

I did measure here, myself, the floor of the Spanish chapel is fifty-seven feet by thirty-two.

I hope, after this experience, that you will need no farther conviction of the first law of noble building, that grandeur depends on proportion and design—not, except in a quite secondary degree, on magnitude. Mere size has, indeed, under all disadvantage, some definite value; and so has mere splendour. Disappointed as you may be, or at least ought to be, at first, by St. Peter's, in the end you will feel its size,—and its brightness. These are all you *can* feel in it—it is nothing more than the pump-room at Leamington built bigger;—but the bigness tells at last: and Corinthian pillars whose capitals alone are ten feet high, and their acanthus leaves, three feet six long, give you a serious conviction of the infallibility of the Pope, and the fallibility of the wretched Corinthians, who invented the style indeed, but built with capitals no bigger than hand-baskets.

Vastness *has* thus its value. But the glory of architecture is to be—whatever you wish it to be,—lovely, or grand, or comfortable,—on such terms as it can easily obtain. Grand, by proportion—lovely, by imagination—comfortable, by ingenuity—secure, by honesty: with such materials and in such space as you have got to give it.

Grand—by proportion, I said; but ought to have said by *dis*proportion. Beauty is given by the relation of parts—size, by their comparison. The first secret in getting the impression of size in this chapel is the *dis*proportion between pillar and arch. You take the pillar for granted,

—it is thick, strong, and fairly high above your head. You look to the vault springing from it—and it soars away, nobody knows where.

Another great, but more subtle secret is in the *inequality* and immeasurability of the curved lines; and the hiding of the form by the colour.

To begin, the room, I said, is fifty-seven feet wide, and only thirty-two deep. It is thus nearly one-third larger in the direction across the line of entrance, which gives to every arch, pointed and round, throughout the roof, a different spring from its neighbours.

The vaulting ribs have the simplest of all profiles—that of a chamfered beam. I call it simpler than even that of a square beam; for in barking a log you cheaply get your chamfer, and nobody cares whether the level is alike on each side: but you must take a larger tree, and use much more work to get a square. And it is the same with stone.

And this profile is—fix the conditions of it, therefore, in your mind,—venerable in the history of mankind as the origin of all Gothic tracery-mouldings; venerable in the history of the Christian Church as that of the roof ribs, both of the lower church of Assisi, bearing the scroll of the precepts of St. Francis, and here at Florence, bearing the scroll of the faith of St. Dominic. If you cut it out in paper, and cut the corners off farther and farther, at every cut, you will produce a sharper profile of rib, connected in architectural use with differently treated styles. But the entirely venerable form is the massive one in which the angle of the beam is merely, as it were, ~~se~~

cured and completed in stability by removing its too sharp edge.

Well, the vaulting ribs, as in Giotto's vault, then, have here, under their painting, this rude profile: but do not suppose the vaults are simply the shells cast over them: Look how the ornamental borders fall on the capitals! The plaster receives all sorts of indescribably accommodating shapes—the painter contracting and stopping his design upon it as it happens to be convenient. You can't measure anything; you can't exhaust; you can't grasp,—except one simple ruling idea, which a child can grasp, if it is interested and intelligent: namely, that the room has four sides with four tales told upon them; and the roof four quarters, with another four tales told on those. And each history in the sides has its correspondent history in the roof. Generally, in good Italian decoration, the roof represents constant, or essential facts; the walls, consecutive histories arising out of them, or leading up to them. Thus here, the roof represents in front of you, in its main quarter, the Resurrection—the cardinal fact of Christianity; opposite (above, behind you), the Ascension; on your left hand, the descent of the Holy Spirit; on your right, Christ's perpetual presence with His Church, symbolized by His appearance on the Sea of Galilee to the disciples in the storm.

The correspondent walls represent: under the first quarter, (the Resurrection), the story of the Crucifixion; under the second quarter, (the Ascension), the preaching after that departure, that Christ will return—symbolized here

in the Dominican church by the consecration of St. Dominic; under the third quarter, (the descent of the Holy Spirit), the disciplining power of human virtue and wisdom; under the fourth quarter, (St. Peter's Ship), the authority and government of the State and Church.

The order of these subjects, chosen by the Dominican monks themselves, was sufficiently comprehensive to leave boundless room for the invention of the painter. The execution of it was first entrusted to Taddeo Gaddi, the best architectural master of Giotto's school, who painted the four quarters of the roof entirely, but with no great brilliancy of invention, and was beginning to go down one of the sides, when, luckily, a man of stronger brain, his friend, came from Siena. Taddeo thankfully yielded the room to him; he joined his own work to that of his less able friend in an exquisitely pretty and complimentary way; throwing his own greater strength into it, not competitively, but gradually and helpfully. When, however, he had once got himself well joined, and softly, to the more simple work, he put his own force on with a will; and produced the most noble piece of pictorial philosophy * and divinity existing in Italy.

This pretty, and, according to all evidence by me attainable, entirely true, tradition has been all but lost, among

* There is no philosophy *taught* either by the school of Athens or Michael Angelo's 'Last Judgment,' and the 'Disputa' is merely a graceful assemblage of authorities, the effects of such authority not being shown.

the ruins of fair old Florence, by the industry of modern mason-critics—who, without exception, labouring under the primal (and necessarily unconscious) disadvantage of not knowing good work from bad, and never, therefore, knowing a man by his hand or his thoughts, would be in any case sorrowfully at the mercy of mistakes in a document; but are tenfold more deceived by their own vanity, and delight in overthrowing a received idea, if they can.

Farther: as every fresco of this early date has been retouched again and again, and often painted half over,—and as, if there has been the least care or respect for the old work in the restorer, he will now and then follow the old lines and match the old colours carefully in some places, while he puts in clearly recognizable work of his own in others,—two critics, of whom one knows the first man's work well, and the other the last's, will contradict each other to almost any extent on the securest grounds. And there is then no safe refuge for an uninitiated person but in the old tradition, which, if not literally true, is founded assuredly on some root of fact which you are likely to get at, if ever, through it only. So that my general directions to all young people going to Florence or Rome would be very short: "Know your first volume of Vasari, and your two first books of Livy; look about you, and don't talk, nor listen to talking."

On those terms, you may know, entering this chapel, that in Michael Angelo's time, all Florence attributed these frescoes to Taddeo Gaddi and Simon Memmi.

I have studied neither of these artists myself with any

speciality of care, and cannot tell you, positively, anything about them or their works. But I know good work from bad, as a cobbler knows leather, and I can tell you positively the quality of these frescoes, and their relation to contemporary panel pictures; whether authentically ascribed to Gaddi, Memmi, or any one else, it is for the Florentine Academy to decide.

The roof, and the north side, down to the feet of the horizontal line of sitting figures, were originally third-rate work of the school of Giotto; the rest of the chapel was originally, and most of it is still, magnificent work of the school of Siena. The roof and north side have been heavily repainted in many places; the rest is faded and injured, but not destroyed in its most essential qualities. And now, farther, you must bear with just a little bit of tormenting history of painters.

There were two Gaddis, father and son,—Taddeo and Angelo. And there were two Memmis, brothers,—Simon and Philip.

I daresay you will find, in the modern books, that Simon's real name was Peter, and Philip's real name was Bartholomew; and Angelo's real name was Taddeo, and Taddeo's real name was Angelo; and Memmi's real name was Gaddi, and Gaddi's real name was Memmi. You may find out all that at your leisure, afterwards, if you like. What it is important for you to know here, in the Spanish Chapel, is only this much that follows:—There were certainly two persons once called Gaddi, both rather stupid in religious matters and high art; but one of them, I don't

know or care which, a true decorative painter of the most exquisite skill, a perfect architect, an amiable person, and a great lover of pretty domestic life. Vasari says this was the father, Taddeo. He built the Ponte Vecchio; and the old stones of it—which if you ever look at anything on the Ponte Vecchio but the shops, you may still see (above those wooden pent-houses) with the Florentine shield—were so laid by him that they are unshaken to this day.

He painted an exquisite series of frescoes at Assisi from the Life of Christ; in which,—just to show you what the man's nature is,—when the Madonna has given Christ into Simeon's arms, she can't help holding out her own arms to him, and saying, (visibly,) "Won't you come back to mamma?" The child laughs his answer—"I love *you*, mamma; but I'm quite happy just now."

Well; he, or he and his son together, painted these four quarters of the roof of the Spanish Chapel. They were very probably much retouched afterwards by Antonio Veneziano, or whomsoever Messrs. Crowe and Cavalcasella please; but that architecture in the descent of the Holy Ghost *is* by the man who painted the north transept of Assisi, and there need be no more talk about the matter,—for you never catch a restorer doing his old architecture right again. And farther, the ornamentation of the vaulting ribs *is* by the man who painted the Entombment, No. 31 in the Galerie des Grands Tableaux, in the catalogue of the Academy for 1874. Whether that picture is Taddeo Gaddi's or not, as stated in the catalogue, I do not

know ; but I know the vaulting ribs of the Spanish Chapel are painted by the same hand.

Again : of the two brothers Memmi, one or other, I don't know or care which, had an ugly way of turning the eyes of his figures up and their mouths down ; of which you may see an entirely disgusting example in the four saints attributed to Filippo Memmi on the cross wall of the north (called always in Murray's guide the south, because he didn't notice the way the church was built) transept of Assisi. You may, however, also see the way the mouth goes down in the much repainted, but still characteristic No. 9 in the Uffizii.*

Now I catch the wring and verjuice of this brother again and again, among the minor heads of the lower frescoes in this Spanish Chapel. The head of the Queen beneath Noah, in the Limbo,—(see below) is unmistakeable.

Farther : one of the two brothers, I don't care which, had a way of painting leaves ; of which you may see a notable example in the rod in the hand of Gabriel in that same picture of the Annunciation in the Uffizii. No Florentine painter, or any other, ever painted leaves as well as that, till you get down to Sandro Botticelli, who did them much better. But the man who painted that rod in the

* This picture bears the inscription (I quote from the French catalogue, not having verified it myself), “ Simon Martini, et Lippus Memmi de Senis me pinxerunt.” I have no doubt whatever, myself, that the two brothers worked together on these frescoes of the Spanish Chapel : but that most of the Limbo is Philip's, and the Paradise, scarcely with his interference, Simon's.

On the other hand, you see that the frescoes on the walls are of paler colours, the blacks coming out of these clearly, rather than the whites ~~blend~~ the pale colours, especially, for instance, the whole of the Duomo of Florence in that on your right, ^{very} tender and lovely. Also, you may feel a tendency to express much with outline, and draw, more than paint, in the most interesting parts; while in the duller ones, nasty green and yellow tones come out, which prevent the effect of the whole from being very pleasant. These characteristics belong, on the whole, to the school of Siena; and they indicate here the work *assuredly* of a man of vast power and most refined education, whom I shall call without further discussion, during the rest of this and the following morning's study, Simon Memmi.

And of the grace and subtlety with which he joined his work to that of the Gaddis, you may judge at once by comparing the Christ standing on the fallen gate of the Limbo, with the Christ in the Resurrection above. Memmi has retained the dress and imitated the general effect of the figure in the roof so faithfully that you suspect no difference of mastership—nay, he has even raised the foot in the same awkward way: but you will find Memmi's foot delicately drawn—Taddeo's, hard and rude: and all the folds of Memmi's drapery cast with unbroken grace and complete gradations of shade, while Taddeo's are rigid and meagre; also in the heads, generally Taddeo's type of face is square in feature, with massive and inelegant clusters or volutes of hair and beard; but Memmi's delicate and long in feature, with much divided and flowing hair,

hand of Gabriel, painted the ~~and~~ in the right hand of Logic in the Spanish Chapel;—and nobody else in Florence, or the world, *could*.

Farther (and this is the last of the antiquarian business) you see that the frescoes on the roof are, on the whole, dark, with much blue and red in them, the white spaces coming out strongly. This is the characteristic colouring of the partially defunct school of Giotto, becoming merely decorative, and passing into a colourist school which connected itself afterwards with the Venetians. There is an exquisite example of all its specialities in the little Annunciation in the Uffizii, No. 14, attributed to Angelo Gaddi, in which you see the Madonna is stupid, and the angel stupid, but the colour of the whole, as a piece of painted glass, lovely; and the execution exquisite,—at once a painter's and jeweller's; with subtle sense of chiaroscuro underneath; (note the delicate shadow of the Madonna's arm across her breast).

The head of this school was (according to Vasari) Taddeo Gaddi; and henceforward, without further discussion, I shall speak of him as the painter of the roof of the Spanish Chapel,—not without suspicion, however, that his son Angelo may hereafter turn out to have been the better decorator, and the painter of the frescoes from the life of Christ in the north transept of Assisi,—with such assistance as his son or scholars might give—and such change or destruction as time, Antonio Veneziano, or the last operations of the Tuscan railroad company, may have effected on them.

often arranged with exquisite precision, as in the finest Greek coins. Examine successively in this respect only the heads of Adam, Abel, Methuselah, and Abraham, in the Limbo, and you will not confuse the two designers any more. I have not had time to make out more than the principal figures in the Limbo, of which indeed the entire dramatic power is centred in the Adam and Eve. The latter dressed as a nun, in her fixed gaze on Christ, with her hands clasped, is of extreme beauty: and however feeble the work of any early painter may be, in its decent and grave inoffensiveness it guides the imagination unerringly to a certain point. How far you are yourself capable of filling up what is left untold, and conceiving, as a reality, Eve's first look on this her child, depends on no painter's skill, but on your own understanding. Just above Eve is Abel, bearing the lamb: and behind him, Noah, between his wife and Shem: behind them, Abraham, between Isaac and Ishmael; (turning from Ishmael to Isaac); behind these, Moses, between Aaron and David. I have not identified the others, though I find the white-bearded figure behind Eve called Methuselah in my notes: I know not on what authority. Looking up from these groups, however, to the roof painting, you will at once feel the imperfect grouping and ruder features of all the figures; and the greater depth of colour. We will dismiss these comparatively inferior paintings at once.

The roof and walls must be read together, each segment of the roof forming an introduction to, or portion of, the subject on the wall below. But the roof must first be

looked at alone, as the work of Taddeo Gaddi, for the artistic qualities and failures of it.

I. In front, as you enter, is the compartment with the subject of the Resurrection. It is the traditional Byzantine composition : the guards sleeping, and the two angels in white saying to the women, "He is not here," while Christ is seen rising with the flag of the Cross.

But it would be difficult to find another example of the subject, so coldly treated—so entirely without passion or action. The faces are expressionless ; the gestures powerless. Evidently the painter is not making the slightest effort to conceive what really happened, but merely repeating and spoiling what he could remember of old design, or himself supply of commonplace for immediate need. The "Noli me tangere," on the right, is spoiled from Giotto, and others before him ; a peacock, woefully plumeless and colourless, a fountain, an ill-drawn toy-horse, and two toy-children gathering flowers, are emaciate remains of Greek symbols. He has taken pains with the vegetation, but in vain. Yet Taddeo Gaddi was a true painter, a very beautiful designer, and a very amiable person. How comes he to do that Resurrection so badly ?

In the first place, he was probably tired of a subject which was a great strain to his feeble imagination ; and gave it up as impossible : doing simply the required figures in the required positions. In the second, he was probably at the time despondent and feeble because of his master's death. See Lord Lindsay, II. 273, where also it is pointed out that in the effect of the light proceeding

from the figure of Christ, Taddeo Gaddi indeed was the first of the Giottisti who showed true sense of light and shade. But until Lionardo's time the innovation did not materially affect Florentine art.

II. The Ascension (opposite the Resurrection, and not worth looking at, except for the sake of making more sure our conclusions from the first fresco). The Madonna is fixed in Byzantine stiffness, without Byzantine dignity.

III. The Descent of the Holy Ghost, on the left hand. The Madonna and disciples are gathered in an upper chamber: underneath are the Parthians, Medes, Elamites, etc., who hear them speak in their own tongues.

Three dogs are in the foreground--their mythic purpose the same as that of the two verses which affirm the fellowship of the dog in the journey and return of Tobias: namely, to mark the share of the lower animals in the gentleness given by the outpouring of the Spirit of Christ.

IV. The Church sailing on the Sea of the World. St. Peter coming to Christ on the water.

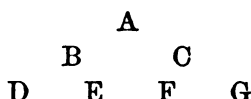
I was too little interested in the vague symbolism of this fresco to examine it with care,—the rather that the subject beneath, the literal contest of the Church with the world, needed more time for study in itself alone than I had for all Florence.

On this, and the opposite side of the chapel, are represented, by Simon Memmi's hand, the teaching power of the Spirit of God, and the saving power of the Christ of God, in the world, according to the understanding of Florence in his time.

We will take the side of Intellect first, beneath the pouring forth of the Holy Spirit.

In the point of the arch beneath, are the three Evangelical Virtues. Without these, says Florence, you can have no science. Without Love, Faith, and Hope—no intelligence.

Under these are the four Cardinal Virtues, the entire group being thus arranged:—



A, Charity; flames issuing from her head and hands.

B, Faith; holds cross and shield, quenching fiery darts. This symbol, so frequent in modern adaptation from St. Paul's address to personal faith, is rare in older art.

C, Hope, with a branch of lilies.

D, Temperance; bridles a black fish, on which she stands.

E, Prudence, with a book.

F, Justice, with crown and baton.

G, Fortitude, with tower and sword.

Under these are the great prophets and apostles; on the left,* David, St. Paul, St. Mark, St. John; on the right, St. Matthew, St. Luke, Moses, Isaiah, Solomon. In the

* I can't find my note of the first one on the left; answering to Solomon, opposite.

midst of the Evangelists, St. Thomas Aquinas, seated on a Gothic throne.

Now observe, this throne, with all the canopies below it, and the complete representation of the Duomo of Florence opposite, are of finished Gothic of Orcagna's school—later than Giotto's Gothic. But the building in which the apostles are gathered at the Pentecost is of the early Romanesque mosaic school, with a wheel window from the duomo of Assisi, and square windows from the Baptistery of Florence. And this is always the type of architecture used by Taddeo Gaddi: while the finished Gothic could not possibly have been drawn by him, but is absolute evidence of the later hand.

Under the line of prophets, as powers summoned by their voices, are the mythic figures of the seven theological or spiritual, and the seven geological or natural sciences: and under the feet of each of them, the figure of its Captain-teacher to the world.

I had better perhaps give you the names of this entire series of figures from left to right at once. You will see presently why they are numbered in a reverse order.

	Beneath whom
8. Civil Law.	The Emperor Justinian.
9. Canon Law.	Pope Clement V.
10. Practical Theology.	Peter Lombard.
11. Contemplative Theology.	Dionysius the Areopagite.
12. Dogmatic Theology.	Boethius.
13. Mystic Theology.	St. John Damascene.
14. Polemic Theology.	St. Augustine.
7. Arithmetic.	Pythagoras.

	Beneath whom
6. Geometry.	Euclid.
5. Astronomy.	Zoroaster.
4. Music.	Tubalcain.
3. Logic.	Aristotle.
2. Rhetoric.	Cicero.
1. Grammar.	Priscian.

Here, then, you have pictorially represented, the system of manly education, supposed in old Florence to be that necessarily instituted in great earthly kingdoms or republics, animated by the Spirit shed down upon the world at Pentecost. How long do you think it will take you, or ought to take, to see such a picture? We were to get to work this morning, as early as might be: you have probably allowed half an hour for Santa Maria Novella; half an hour for San Lorenzo; an hour for the museum of sculpture at the Bargello; an hour for shopping; and then it will be lunch time, and you mustn't be late, because you are to leave by the afternoon train, and must positively be in Rome to-morrow morning. Well, of your half-hour for Santa Maria Novella,—after Ghirlandajo's choir, Orcagna's transept, and Cimabue's Madonna, and the painted windows, have been seen properly, there will remain, suppose, at the utmost, a quarter of an hour for the Spanish Chapel. That will give you two minutes and a half for each side, two for the ceiling, and three for studying Murray's explanations or mine. Two minutes and a half you have got, then—(and I observed, during my five weeks' work in the chapel, that English visitors

seldom gave so much)—to read this scheme given you by Simon Memmi of human spiritual education. In order to understand the purport of it, in any the smallest degree, you must summon to your memory, in the course of these two minutes and a half, what you happen to be acquainted with of the doctrines and characters of Pythagoras, Zoroaster, Aristotle, Dionysius the Areopagite, St. Augustine, and the emperor Justinian, and having further observed the expressions and actions attributed by the painter to these personages, judge how far he has succeeded in reaching a true and worthy ideal of them, and how large or how subordinate a part in his general scheme of human learning he supposes their peculiar doctrines properly to occupy. For myself, being, to my much sorrow, now an old person; and, to my much pride, an old-fashioned one, I have not found my powers either of reading or memory in the least increased by any of Mr. Stephenson's or Mr. Wheatstone's inventions; and though indeed I came here from Lucca in three hours instead of a day, which it used to take, I do not think myself able, on that account, to see any picture in Florence in less time than it took formerly, or even obliged to hurry myself in any investigations connected with it.

Accordingly, I have myself taken five weeks to see the quarter of this picture of Simon Memmi's: and can give you a fairly good account of that quarter, and some partial account of a fragment or two of those on the other walls: but, alas! only of their pictorial qualities in either case; for I don't myself know anything whatever, worth

trusting to, about Pythagoras, or Dionysius the Areopagite; and have not had, and never shall have, probably, any time to learn much of them; while in the very feeblest light only,—in what the French would express by their excellent word ‘lueur,’—I am able to understand something of the characters of Zoroaster, Aristotle, and Justinian. But this only increases in me the reverence with which I ought to stand before the work of a painter, who was not only a master of his own craft, but so profound a scholar and theologian as to be able to conceive this scheme of picture, and write the divine law by which Florence was to live. Which Law, written in the northern page of this Vaulted Book, we will begin quiet interpretation of, if you care to return hither, to-morrow morning.

THE FIFTH MORNING.

THE STRAIT GATE.

As you return this morning to St. Mary's, you may as well observe—the matter before us being concerning gates,—that the western façade of the church is of two periods. Your Murray refers it all to the latest of these;—I forget when, and do not care;—in which the largest flanking columns, and the entire effective mass of the walls, with their riband mosaics and high pediment, were built in front of, and above, what the barbarian renaissance designer chose to leave of the pure old Dominican church. You may see his ungainly jointings at the pedestals of the great columns, running through the pretty, parti-coloured base, which, with the 'Strait' Gothic doors, and the entire lines of the fronting and flanking tombs (where not restored by the Devil-begotten brood of modern Florence), is of pure, and exquisitely severe and refined, fourteenth century Gothic, with superbly carved bearings on its shields. The small detached line of tombs on the left, untouched in its sweet colour and living weed ornament, I would fain have painted, stone by stone: but one can never draw in front of a church in these republican days; for all the blackguard children of the neighbourhood come to howl, and throw stones, on the steps, and

the ball or stone play against these sculptured tombs, as a dead wall adapted for that purpose only, is incessant in the fine days when I could have worked.

If you enter by the door most to the left, or north, and turn immediately to the right, on the interior of the wall of the façade is an Annunciation, visible enough because well preserved, though in the dark, and extremely pretty in its way,—of the decorated and ornamental school following Giotto:—I can't guess by whom, nor does it much matter; but it is well to look at it by way of contrast with the delicate, intense, slightly decorated design of Memmi, —in which, when you return into the Spanish chapel, you will feel the dependence for its effect on broad masses of white and pale amber, where the decorative school would have had mosaic of red, blue, and gold.

Our first business this morning must be to read and understand the writing on the book held open by St. Thomas Aquinas, for that informs us of the meaning of the whole picture.

It is this text from the Book of Wisdom vii. 6.

“Optavi, et datus est mihi sensus.
Invocavi, et venit in me Spiritus Sapientiæ,
Et preposui illam regnis et sedibus.”

“I willed, and Sense was given me.
I prayed, and the Spirit of Wisdom came upon me.
And I set her before, (preferred her to,) kingdoms
and thrones.”

The common translation in our English Apocrypha loses the entire meaning of this passage, which—not only as the statement of the experience of Florence in her own education, but as universally descriptive of the process of all noble education whatever—we had better take pains to understand.

First, says Florence “I willed, (in sense of resolutely desiring,) and Sense was given me.” You must begin your education with the distinct resolution to know what is true, and choice of the strait and rough road to such knowledge. This choice is offered to every youth and maid at some moment of their life ;—choice between the easy downward road, so broad that we can dance down it in companies, and the steep narrow way, which we must enter alone. Then, and for many a day afterwards, they need that form of persistent Option, and Will : but day by day, the ‘Sense’ of the rightness of what they have done, deepens on them, not in consequence of the effort, but by gift granted in reward of it. And the Sense of difference between right and wrong, and between beautiful and unbeautiful things, is confirmed in the heroic, and fulfilled in the industrious, soul.

That is the process of education in the earthly sciences, and the morality connected with them. Reward given to faithful Volition.

Next, when Moral and Physical senses are perfect, comes the desire for education in the higher world, where the senses are no more our Teachers ; but the Maker of

the senses. And that teaching, we cannot get by labour, but only by petition.

“Invocavi, et venit in me Spiritus Sapientiæ”—“I prayed, and the Spirit of Wisdom,” (not, you observe, *was given*, * but,) “*came* upon me.” The *personal* power of Wisdom: the “*σοφία*” or Santa Sophia, to whom the first great Christian temple was dedicated. This higher wisdom, governing by her presence, all earthly conduct, and by her teaching, all earthly art, Florence tells you, she obtained only by prayer.

And these two Earthly and Divine sciences are expressed beneath in the symbols of their divided powers;—Seven terrestrial, Seven celestial, whose names have been already indicated to you:—in which figures I must point out one or two technical matters before touching their interpretation. They are all by Simon Meinmi originally; but repainted, many of them all over, some hundred years later,—(certainly after the discovery of America, as you will see)—by an artist of considerable power, and some feeling for the general action of the figures; but of no refinement or carelessness. He dashes massive paint in huge spaces over the subtle old work, puts in his own chiaro-oscuro where all had been shadeless, and his own violent colour where all had been pale, and repaints the faces so as to make them, to his notion, prettier and more human: some of this upper work has, however, come away since, and the original outline, at least, is traceable; while

* I in careless error, wrote “was given” in ‘Fors Clavigera.’

in the face of the Logic, the Music, and one or two others, the original work is very pure. Being most interested myself in the earthly sciences, I had a scaffolding put up, made on a level with them, and examined them inch by inch, and the following report will be found accurate until next repainting.

For interpretation of them, you must always take the central figure of the Science, with the little medallion above it, and the figure below, all together. Which I proceed to do, reading first from left to right for the earthly sciences, and then from right to left the heavenly ones, to the centre, where their two highest powers sit, side by side.

We begin, then, with the first in the list given above, (Vaulted Book, page 118):—Grammar, in the corner farthest from the window.

1. GRAMMAR: more properly Grammaticë, “Grammatic Act” the Art of *Letters* or “Literature,” or—using the word which to some English ears will carry most weight with it,—“Scripture,” and its use. The Art of faithfully reading what has been written for our learning; and of clearly writing what we would make immortal of our thoughts. Power which consists first in recognizing letters; secondly, in forming them; thirdly, in the understanding and choice of words which errorless shall express our thought. Severe exercises all, reaching—very few living persons know, how far: beginning properly in childhood, then only to be truly acquired. It is wholly

impossible—this I say from too sorrowful experience—to conquer by any effort or time, habits of the hand (much more of head and soul) with which the vase of flesh has been formed and filled in youth,—the law of God being that parents shall compel the child in the day of its obedience into habits of hand, and eye, and soul, which, when it is old, shall not, by any strength, or any weakness, be departed from.

“Enter ye in,” therefore, says Grammaticö, “at the Strait Gate.” She points through it with her rod, holding a fruit (?) for reward, in her left hand. The gate is very strait indeed—her own waist no less so, her hair fastened close. She had once a white veil binding it, which is lost. Not a gushing form of literature, this,—or in any wise disposed to subscribe to Mudie’s, my English friends—or even patronize Tauchnitz editions of—what is the last new novel you see ticketed up to-day in Mr. Goodban’s window? She looks kindly down, nevertheless, to the three children whom she is teaching—two boys and a girl: (Qy. Does this mean that one girl out of every two should not be able to read or write? I am quite willing to accept that inference, for my own part,—should perhaps even say, two girls out of three). This girl is of the highest classes, crowned, her golden hair falling behind her, the Florentine girdle round her hips—(not waist, the object being to leave the lungs full play; but to keep the dress always well down in dancing or running). The boys are of good birth also, the nearest one with luxuriant curly hair—only the profile of the farther one seen. All rever-

ent and eager. Above, the medallion is of a figure looking at a fountain. Underneath, Lord Lindsay says, Priscian, and is, I doubt not, right.

Technical Points.—The figure is said by Crowe to be entirely repainted. The dress is so throughout—both the hands also, and the fruit, and rod. But the eyes, mouth, hair above the forehead, and outline of the rest, with the faded veil, and happily, the traces left of the children, are genuine; the strait gate perfectly so, in the colour underneath, though reinforced; and the action of the entire figure is well preserved: but there is a curious question about both the rod and fruit. Seen close, the former perfectly assumes the shape of folds of dress gathered up over the raised right arm, and I am not absolutely sure that the restorer has not mistaken the folds—at the same time changing a pen or style into a rod. The fruit also I have doubts of, as fruit is not so rare at Florence that it should be made a reward. It is entirely and roughly repainted, and is oval in shape. In Giotto's *Charity*, luckily not restored, at Assisi, the guide-books have always mistaken the heart she holds for an apple:—and my own belief is that originally, the *Grammaticē* of Simon Memmi made with her right hand the sign which said, "Enter ye in at the Strait Gate," and with her left, the sign which said, "My son, give me thine Heart."

II. RHETORIC. Next to learning how to read and write, you are to learn to speak; and, young ladies and gentle

men, observe,—to speak as little as possible, it is farther implied, till you *have* learned.

In the streets of Florence at this day you may hear much of what some people call “rhetoric”—very passionate speaking indeed, and quite “from the heart”—such hearts as the people have got. That is to say, you never hear a word uttered but in a rage, either just ready to burst, or for the most part, explosive instantly: everybody—man, woman, or child—roaring out their incontinent, foolish, infinitely contemptible opinions and wills, on every smallest occasion, with flashing eyes, hoarsely shrieking and wasted voices,—insane hope to drag by vociferation whatever they would have, out of man and God.

Now consider Simon Memmi’s Rhetoric. The science of Speaking, primarily; of making oneself *heard* therefore: which is not to be done by shouting. She alone, of all the sciences, carries a scroll; and being a speaker gives you something to read. It is not thrust forward at you at all, but held quietly down with her beautiful depressed right hand; her left hand set coolly and strongly on her side.

And you will find that, thus, she alone of all the sciences *needs no use of her hands*. All the others have some important business for them. She none. She can do all with her lips, holding scroll, or bridle, or what you will, with her right hand, her left on her side.

Again, look at the talkers in the streets of Florence, and see how, being essentially *unable* to talk, they try to make lips of their fingers! How they poke, wave, flourish,

point, jerk, shake finger and fist at their antagonists—dumb essentially, all the while, if they knew it; unper-
suasive and ineffectual, as the shaking of tree branches
in the wind.

You will at first think her figure ungainly and stiff. It
is so, partly, the dress being more coarsely repainted than
in any other of the series. But she is meant to be both
stout and strong. What she has to say is indeed to per-
suade you, if possible; but assuredly to overpower you.
And *she* has not the Florentine girdle, for she does not
want to move. She has her girdle broad at the waist—
of all the sciences, you would at first have thought, the
one that most needed breath! No, says Simon Memmi.
You want breath to run, or dance, or fight with. But to
speak!—If you know *how*, you can do your work with
few words; very little of this pure Florentine air will be
enough, if you shape it rightly.

Note, also, that calm setting of her hand against her
side. You think Rhetoric should be glowing, fervid, im-
petuous? No, says Simon Memmi. Above all things,—
cool.

And now let us read what is written on her scroll:—
Mulceo, dum loquor, varios induta colores.

Her chief function, to melt; make soft, thaw the hearts
of men with kind fire; to overpower with peace; and
bring rest, with rainbow colours. The chief mission of all
words that they should be of comfort.

You think the function of words is to excite? Why, a
red rag will do that, or a blast through a brass pipe. But

to give calm and gentle heat; to be as the scuth wind, and the iridescent rain, to all bitterness of frost; and bring at once strength, and healing. This is the work of human lips, taught of God.

One farther and final lesson is given in the medallion above. Aristotle, and too many modern rhetoricians of his school, thought there could be good speaking in a false cause. But above Simon Memmi's Rhetoric is *Truth*, with her mirror.

There is a curious feeling, almost innate in men, that though they are bound to speak truth, in speaking to a single person, they may lie as much as they please, provided they lie to two or more people at once. There is the same feeling about killing: most people would shrink from shooting one innocent man; but will fire a mitrail-lense contentedly into an innocent regiment.

When you look down from the figure of the Science, to that of Cicero, beneath, you will at first think it entirely overthrows my conclusion that Rhetoric has no need of her hands. For Cicero, it appears, has three instead of two.

The uppermost, at his chin, is the only genuine one. That raised, with the finger up, is entirely false. That on the book, is repainted so as to defy conjecture of its original action.

But observe how the gesture of the true one confirms instead of overthrowing what I have said above. Cicero is not speaking at all, but profoundly thinking *before* he speaks. It is the most abstractedly thoughtful face to be

found among all the philosophers; and very beautiful. The whole is under Solomon, in the line of Prophets.

Technical Points.—These two figures have suffered from restoration more than any others, but the right hand of Rhetoric is still entirely genuine, and the left, except the ends of the fingers. The ear, and hair just above it, are quite safe, the head well set on its original line, but the crown of leaves rudely retouched, and then faded. All the lower part of the figure of Cicero has been not only repainted but changed; the face is genuine—I believe retouched, but so cautiously and skilfully, that it is probably now more beautiful than at first.

III. LOGIC. The science of reasoning, or more accurately Reason herself, or pure intelligence.

Science to be gained after that of Expression, says Simon Memmi; so, young people, it appears, that though you must not speak before you have been taught how to speak, you may yet properly speak before you have been taught how to think.

For indeed, it is only by frank speaking that you *can* learn how to think. And it is no matter how wrong the first thoughts you have may be, provided you express them clearly;—and are willing to have them put right.

Fortunately, nearly all of this beautiful figure is practically safe, the outlines pure everywhere, and the face perfect: the *prettiest*, as far as I know, which exists in Italian art of this early date. It is subtle to the extreme

in gradations of colour: the eyebrows drawn, not with a sweep of the brush, but with separate cross touches in the line of their growth—exquisitively pure in arch; the nose straight and fine; the lips—playful slightly, proud, unerringly cut; the hair flowing in sequent waves, ordered as if in musical time; head perfectly upright on the shoulders; the height of the brow completed by a crimson frontlet set with pearls, surmounted by a *fleur-de-lys*.

Her shoulders were exquisitely drawn, her white jacket fitting close to soft, yet scarcely rising breasts; her arms singularly strong, at perfect rest; her hands, exquisitely delicate. In her right, she holds a branching and leaf-bearing rod, (the syllogism); in her left, a scorpion with double sting, (the dilemma)—more generally, the powers of rational construction and dissolution.

Beneath her, Aristotle,—intense keenness of search in his half-closed eyes.

Medallion above, (less expressive than usual) a man writing, with his head stooped.

The whole under Isaiah, in the line of Prophets.

Technical Points.—The only parts of this figure which have suffered seriously in repainting are the leaves of the rod, and the scorpion. I have no idea, as I said above, what the background once was; it is now a mere mess of scrabbled grey, carried over the vestiges, still with care much redeemable, of the richly ornamental extremity of the rod, which was a cluster of green leaves on a black ground. But the scorpion is indecipherably injured, most

of it confused repainting, mixed with the white of the dress, the double sting emphatic enough still, but not on the first lines.

The Aristotle is very genuine throughout, except his hat, and I think that must be pretty nearly on the old lines, though I cannot trace them. They are good lines, new or old.

IV. MUSIC. After you have learned to reason, young people, of course you will be very grave, ~~if~~ not dull, you think. No, says Simon Memmi. By no means anything of the kind. After learning to reason, you will learn to sing; for you will want to. There is so much reason for singing in the sweet world, when one thinks rightly of it. None for grumbling, provided always you *have* entered in at the strait gate. You will sing all along the road then, in a little while, in a manner pleasant for other people to hear.

This figure has been one of the loveliest in the series, an extreme refinement and tender severity being aimed at throughout. She is crowned, not with laurel, but with small leaves,—I am not sure what they are, being too much injured: the face thin, abstracted, wistful; the lips not far open in their low singing; the hair rippling softly on the shoulders. She plays on a small organ, richly ornamented with Gothic tracery, the down slope of it set with crockets like those of Santa Maria del Fiore. Simon Memmi means that *all* music must be “sacred.” Not that you are never to sing anything but hymns, but that what-

ever is rightly called music, or work of the Muses, is divine in help and healing.

The actions of both hands are singularly sweet. The right is one of the loveliest things I ever saw done in painting. She is keeping down one note only, with her third finger, seen under the raised fourth: the thumb, just passing under; all the curves of the fingers exquisite, and the pale light and shade of the rosy flesh relieved against the ivory white and brown of the notes. Only the thumb and end of the forefinger are seen of the left hand, but they indicate enough its light pressure on the bellows. Fortunately, all these portions of the fresco are absolutely intact.

Underneath, Tubal-Cain. Not Jubal, as you would expect. Jubal is the inventor of musical instruments. Tubal-Cain, thought the old Florentines, invented harmony. They, the best smiths in the world, knew the differences in tones of hammer strokes on anvil. Curiously enough, the only piece of true part-singing, done beautifully and joyfully, which I have heard this year in Italy, (being south of Alps exactly six months, and ranging from Genoa to Palermo) was out of a busy smithy at Perugia. Of bestial howling, and entirely frantic vomiting up of hopelessly damned souls through their still carnal throats, I have heard more than, please God, I will ever endure the hearing of again in one of His summers.

You think Tubal-Cain very ugly? Yes. Much like a shaggy baboon: not accidentally, but with most scientific understanding of baboon character. Men must have

looked like that, before they had invented harmony, or felt that one note differed from another, says, and knows Simon Memmi. Darwinism, like all widely popular and widely mischievous fallacies, has many a curious gleam and grain of truth in its tissue.

Under Moses.

Medallion, a youth drinking. Otherwise, you might have thought only church music meant, and not feast music also.

Technical Points.—The Tubal-Cain, one of the most entirely pure and precious remnants of the old painting, nothing lost: nothing but the redder ends of his beard retouched. Green dress of Music, in the body and over limbs entirely repainted: it was once beautifully embroidered; sleeves, partly genuine, hands perfect, face and hair nearly so. Leaf crown faded and broken away, but not retouched.

V. ASTRONOMY. Properly Astro-logy, as (Theology) the knowledge of so much of the stars as we can know wisely; not the attempt to define their laws for them. Not that it is unbecoming of us to find out, if we can, that they move in ellipses, and so on; but it is no business of ours. What effects their rising and setting have on man, and beast, and leaf; what their times and changes are, seen and felt in this world, it is our business to know, passing, our nights, if wakefully, by that divine candlelight, and no other.

She wears a dark purple robe; holds in her left hand the hollow globe with golden zodiac and meridians: lifts her right hand in noble awe.

"When I consider the heavens, the work of Thy fingers, the moon and the stars, which Thou hast ordained."

Crowned with gold, her dark hair in elliptic waves, bound with glittering chains of pearl. Her eyes dark, lifted.

Beneath her, Zoroaster,* entirely noble and beautiful, the delicate Persian head made softer still by the elaborately wreathed silken hair, twisted into the pointed beard, and into tapering plaits, falling on his shoulders. The head entirely thrown back, he looks up with no distortion of the delicately arched brow: writing, as he gazes.

For the association of the religion of the Magi with their own in the mind of the Florentines of this time, see "Before the Soldan."

The dress must always have been white, because of its beautiful opposition to the purple above and that of Tubal-Cain beside it. But it has been too much repainted to be trusted anywhere, nothing left but a fold or two in the sleeves. The cast of it from the knees down is entirely beautiful, and I suppose on the old lines; but the restorer could throw a fold well when he chose. The warm light which relieves the purple of Zoroaster above, is laid in by him. I don't know if I should have liked it better, flat,

* Atlas! according to poor Vasari, and sundry modern guides. I find Vasari's mistakes usually of this *brightly* blundering kind. In matters needing research, after a while, I find *he* is right, usually.

as it was, against the dark purple ; it seems to me quite beautiful now. The full red flush on the face of the Astronomy is the restorer's doing also. She was much paler, if not quite pale.

Under St. Luke.

Medallion, a stern man, with sickle and spade. For the flowers, and for us, when stars have risen and set such and such times ;—remember.

Technical Points.—Left hand. globe, most of the important folds of the purple dress, eyes, mouth, hair in great part, and crown, genuine. Golden tracery on border of dress lost ; extremity of falling folds from left sleeve altered and confused, but the confusion prettily got out of. Right hand and much of face and body of dress repainted.

Zoroaster's head quite pure. dress repainted, but carefully, leaving the hair untouched. Right hand and pen, now a common feathered quill, entirely repainted, but dexterously and with feeling. The hand was once slightly different in position, and held, most probably, a reed.

VI. GEOMETRY. You have now learned, young ladies and gentlemen, to read, to speak, to think, to sing, and to see. You are getting old, and will have soon to think of being married ; you must learn to build your house, therefore. Here is your carpenter's square for you, and you may safely and wisely contemplate the ground a little, and the measures and laws relating to that, seeing you have got to abide upon it :—and that you have properly looked

at the stars ; not before then, lest, had you studied the ground first, you might perchance never have raised your heads from it.

This is properly the science of all laws of practical labour, issuing in beauty.

She looks down, a little puzzled, greatly interested, holding her carpenter's square in her left hand, not wanting that but for practical work ; following a diagram with her right.

Her beauty, altogether soft and in curves, I commend to your notice, as the exact opposite of what a vulgar designer would have imagined for her. Note the wreath of hair at the back of her head, which, though fastened by a *spiral* fillet, escapes at last, and flies off loose in a sweeping curve. Contemplative Theology is the only other of the sciences who has such wavy hair.

Beneath her, Euclid, in white turban. Very fine and original work throughout ; but nothing of special interest in him.

Under St. Matthew.

Medallion, a soldier with a straight sword (best for science of defence), octagon shield, helmet like the beehive of Canton Vaud. As the secondary use of music in feasting, so the secondary use of geometry in war—her noble art being all in sweetest peace—is shown in the medallion.

Technical Points.—It is more than fortunate that in nearly every figure, the original outline of the hair is safe. Geometry's has scarcely been retouched at all, except at

the ends, once in single knots, now in confused double ones. The hands, girdle, most of the dress, and her black carpenter's square are original. Face and breast repainted.

VII. ARITHMETIC. Having built your house, young people, and understanding the light of heaven, and the measures of earth, you may marry—and can't do better. And here is now your conclusive science, which you will have to apply, all your days, to all your affairs.

The Science of Number. Infinite in solemnity of use in Italy at this time; including, of course, whatever was known of the higher abstract mathematics and mysteries of numbers, but revered especially in its vital necessity to the prosperity of families and kingdoms, and first fully so understood here in commercial Florence.

Her hand lifted, with two fingers bent, two straight, solemnly enforcing on your attention her primal law—Two and two are—four, you observe,—not five, as those accursed usurers think.

Under her, Pythagoras.

Above, medallion of king, with sceptre and globe, counting money. Have you ever chanced to read carefully Carlyle's account of the foundation of the existing Prussian empire, in economy?

You can, at all events, consider with yourself a little, what empire this queen of the terrestrial sciences must hold over the rest, if they are to be put to good use; or what depth and breadth of application there is in the brief parables of the counted cost of Power, and number of Armies.

To give a very minor, but characteristic, instance. I have always felt that with my intense love of the Alps, I ought to have been able to make a drawing of Chamouni, or the vale of Cluse, which should give people more pleasure than a photograph; but I always wanted to do it as I saw it, and engrave pine for pine, and crag for crag, like Albert Durer. I broke my strength down for many a year, always tiring of my work, or finding the leaves drop off, or the snow come on, before I had well begun what I meant to do. If I had only *counted* my pines first, and calculated the number of hours necessary to do them in the manner of Durer, I should have saved the available drawing time of some five years, spent in vain effort.

But Turner counted his pines, and did all that could be done for them, and rested content with that.

So in all the affairs of life, the arithmetical part of the business is the dominant one. How many and how much have we? How many and how much do we want? How constantly does noble Arithmetic of the finite lose itself in base Avarice of the Infinite, and in blind imagination of it! In counting of minutes, is our arithmetic ever solicitous enough? In counting our days, is she ever severe enough? How we shrink from putting, in their decades, the diminished store of them! And if we ever pray the solemn prayer that we may be taught to number them, do we even try to do it after praying?

Technical Points.—The Pythagoras almost entirely genuine. The upper figures, from this inclusive to the

outer wall, I have not been able to examine thoroughly, my scaffolding not extending beyond the Geometry.

Here then we have the sum of sciences,—seven, according to the Florentine mind—necessary to the secular education of man and woman. Of these the modern average respectable English gentleman and gentlewoman know usually only a little of the last, and entirely hate the prudent applications of that: being unacquainted, except as they chance here and there to pick up a broken piece of information, with either grammar, rhetoric, music,* astronomy, or geometry; and are not only unacquainted with logic, or the use of reason, themselves, but instinctively antagonistic to its use by anybody else.

We are now to read the series of the Divine sciences, beginning at the opposite side, next the window.

VIII. CIVIL LAW. Civil, or ‘of citizens,’ not only as distinguished from Ecclesiastical, but from Local law. She is the universal Justice of the peaceful relations of men throughout the world, therefore holds the globe, with its *three* quarters, white, as being justly governed, in her left hand.

She is also the law of eternal equity, not erring statute; therefore holds her sword *level* across her breast.

She is the foundation of all other divine science. To.

* Being able to play the piano and admire Mendelssohn is not knowing music.

know anything whatever about God, you must begin by being Just.

Dressed in red, which in these frescos is always a sign of power, or zeal ; but her face very calm, gentle and beautiful. Her hair bound close, and crowned by the royal circlet of gold, with pure thirteenth century strawberry leaf ornament.

Under her, the Emperor Justinian, in blue, with conical mitre of white and gold ; the face in profile, very beautiful. The imperial staff in his right hand, the Institutes in his left.

Medallion, a figure, apparently in distress, appealing for justice. (Trajan's suppliant widow ?)

Technical Points.—The three divisions of the globe in her hand were originally inscribed ASIA, AFRICA, EUROPE. The restorer has ingeniously changed AF into AME—RICA. Faces, both of the science and emperor, little retouched, nor any of the rest altered.

IX. CHRISTIAN LAW. After the justice which rules men, comes that which rules the Church of Christ. The distinction is not between secular law, and ecclesiastical authority, but between the equity of humanity, and the law of Christian discipline.

In full, straight-falling, golden robe, with white mantle over it ; a church in her left hand ; her right raised, with the forefinger lifted ; (indicating heavenly source of all Christian law ? or warning ?)

Head-dress, a white veil floating into folds in the air. You will find nothing in these frescos without significance; and as the escaping hair of Geometry indicates the infinite conditions of lines of the higher orders, so the floating veil here indicates that the higher relations of Christain justice are indefinable. So her golden mantle indicates that it is a glorious and excellent justice beyond that which unchristian men conceive; while the severely falling lines of the folds, which form a kind of gabled niche for the head of the Pope beneath, correspond with the strictness of true Church discipline, firmer as well as more luminous statute.

Beneath, Pope Clement V., in red, lifting his hand, not in the position of benediction, but, I suppose, of injunction, —only the forefinger straight, the second a little bent, the two last quite. Note the strict level of the book; and the vertical directness of the key.

The medallion puzzles me. It looks like a figure counting money.

Technical Points.—Fairly well preserved; but the face of the science retouched: the grotesquely false perspective of the Pope's tiara, one of the most curiously naïve examples of the entirely ignorant feeling after merely scientific truth of form which still characterized Italian art.

Type of church interesting in its extreme simplicity; no idea of transept, campanile, or dome.

X. PRACTICAL THEOLOGY. The beginning of the knowl-

edge of God being Human Justice, and its elements defined by Christian Law, the application of the law so defined follows, first with respect to man, then with respect to God.

“Render unto Cæsar the things that are Cæsar’s—and to God the things that are God’s.”

We have therefore now two sciences, one of our duty to men, the other to their Maker.

This is the first: duty to men. She holds a circular medallion, representing Christ preaching on the Mount, and points with her right hand to the earth.

The sermon on the Mount is perfectly expressed by the craggy pinnacle in front of Christ, and the high dark horizon. There is curious evidence throughout all these frescos of Simon Memmi’s having read the Gospels with a quite clear understanding of their innermost meaning.

I have called this science, Practical Theology:—the instructive knowledge, that is to say, of what God would have us do, personally, in any given human relation: and the speaking His Gospel therefore by act. “Let your light so shine before men.”

She wears a green dress, like Music her hair in the Arabian arch, with jewelled diadem.

Under David.

Medallion, Almsgiving.

Beneath her, Peter Lombard.

Technical Points.—It is curious that while the instinct

of perspective was not strong enough to enable any painter at this time to foreshorten a foot, it yet suggested to them the expression of elevation by raising the horizon.

I have not examined the retouching. The hair and diadem at least are genuine, the face is dignified and compassionate, and much on the old lines.

XI. DEVOTIONAL THEOLOGY.—Giving glory to God, or, more accurately, whatever feelings He desires us to have towards Him, whether of affection or awe.

This is the science or method of *devotion* for Christians universally, just as the Practical Theology is their science or method of *action*.

In blue and red : a narrow black rod still traceable in the left hand ; I am not sure of its meaning. (" Thy rod and Thy staff, they comfort me ? ") The other hand open in admiration, like Astronomy's ; but Devotion's is held at her breast. Her head very characteristic of Memmi, with upturned eyes, and Arab arch in hair. Under her, Dionysius the Areopagite—mending his pen ! But I am doubtful of Lord Lindsay's identification of this figure, and the action is curiously common and meaningless. It may have meant that meditative theology is essentially a writer, not a preacher.

The medallion, on the other hand, is as ingenious. A mother lifting her hands in delight at her child's beginning to take notice.

Under St. Paul.

Technical Points.—Both figures very genuine, the lower one almost entirely so. The painting of the red book is quite exemplary in fresco style.

XII. DOGMATIC THEOLOGY. After action and worship, thought becoming too wide and difficult, the need of dogma becomes felt; the assertion, that is, within limited range, of the things that are to be believed.

Since whatever pride and folly pollute Christian scholarship naturally delight in dogma, the science itself cannot but be in a kind of disgrace among sensible men: nevertheless it would be difficult to overvalue the peace and security which have been given to humble persons by forms of creed; and it is evident that either there is no such thing as theology, or some of its knowledge must be thus, if not expressible, at least reducible within certain limits of expression, so as to be protected from misinterpretation.

In red,—again the sign of power,—crowned with a black (once golden?) triple crown, emblematic of the Trinity. The left hand holding a scoop for winnowing corn; the other points upwards. “Prove all things—hold fast that which is good, or of God.”

Beneath her, Boethius.

Under St. Mark.

Medallion, female figure, laying hands on breast.

Technical Points.—The Boethius entirely genuine, and the painting of his black book, as of the red one beside it

again worth notice, showing how pleasant and interesting the commonest things become, when well painted.

I have not examined the upper figure.

XIII. MYSTIC THEOLOGY.* Monastic science, above dogma, and attaining to new revelation by reaching higher spiritual states.

In white robes, her left hand gloved (I don't know why) —holding chalice. She wears a nun's veil fastened under her chin, her hair fastened close, like Graminar's, showing her necessary monastic life: all states of mystic spiritual life involving retreat from much that is allowable in the material and practical world.

There is no possibility of denying this fact, infinite as the evils are which have arisen from misuse of it. They have been chiefly induced by persons who falsely pretended to lead monastic life, and led it without having natural faculty for it. But many more lamentable errors have arisen from the pride of really noble persons, who have thought it would be a more pleasing thing to God to be a sibyl or a witch, than a useful housewife. Pride is always somewhat involved even in the true effort: the scarlet head-dress in the form of a horn on the forehead in the fresco indicates this, both here, and in the Contemplative Theology.

Under St. John.

* Blunderingly in the guide-books called 'Faith'!

Medallion untelligible, to me. A woman laying hands on the shoulders of two small figures.

Technical Points.—More of the minute folds of the white dress left than in any other of the repainted draperies. It is curious that minute division has always in drapery, more or less, been understood as an expression of spiritual life, from the delicate folds of Athena's peplus down to the rippled edges of modern priests' white robes; Titian's breadth of fold, on the other hand, meaning for the most part bodily power. The relation of the two modes of composition was lost by Michael Angelo, who thought to express spirit by making flesh colossal.

For the rest, the figure is not of any interest, Memmi's own mind being intellectual rather than mystic.

XIV. POLEMIC THEOLOGY.*

"Who goes forth, conquering and to conquer?"

"For we war, not with flesh and blood," etc.

In red, as sign of power, but not in armour, because she is herself invulnerable. A close red cap, with cross for crest, instead of helmet. Bow in left hand; long arrow in right.

She partly means Aggressive Logic: compare the set of her shoulders and arms with Logic's.

She is placed the last of the Divine sciences, not as

* Blunderingly called 'Charity' in the guide-books.

their culminating power, but as the last which can be rightly learned. You must know all the others, before you go out to battle. Whereas the general principle of modern Christendom is to go out to battle without knowing *any one* of the others: one of the reasons for this error, the prince of errors, being the vulgar notion that truth may be ascertained by debate! Truth is never learned, in any department of industry, by arguing, but by working, and observing. And when you have got good hold of one truth, for certain, two others will grow out of it, in a beautifully dicotyledonous fashion, (which, as before noticed, is the meaning of the branch in Logic's right hand). Then, when you have got so much true knowledge as is worth fighting for, you are bound to fight for it. But not to debate about it, any more.

There is, however, one further reason for Polemic Theology being put beside Mystic. It is only in some approach to mystic science that any man becomes aware of what St. Paul means by "spiritual wickedness in heavenly* places;" or, in any true sense, knows the enemies of God and of man.

Beneath St. Augustine. Showing you the proper method of controversy;—perfectly firm; perfectly gentle. You are to distinguish, of course, controversy from rebuke. The assertion of truth is to be always gentle: the chastisement of wilful falsehood may be—very much

* With cowardly intentional fallacy, translated 'high' in the English Bible.

the contrary indeed. Christ's sermon on the Mount is full of polemic theology, yet perfectly gentle:—"Ye have heard that it hath been said—but *I* say unto you";—"And if ye salute your brethren only, what do ye more than others?" and the like. But His "Ye fools and blind, for whether is greater," is not merely the exposure of error, but rebuke of the avarice which made that error possible.

Under the throne of St. Thomas ; and next to Arithmetic, of the terrestrial sciences.

Medallion, a soldier, but not interesting.

Technical Points.—Very genuine and beautiful throughout. Note the use of St. Augustine's red bands, to connect him with the full red of the upper figures ; and compare the niche formed by the dress of Canon Law, above the Pope, for different artistic methods of attaining the same object,—unity of composition.

But lunch time is near, my friends, and you have that shopping to do, you know.

THE SIXTH MORNING.

THE SHEPHERD'S TOWER.

I AM obliged to interrupt my account of the Spanish chapel by the following notes on the sculptures of Giotto's Campanile: first because I find that inaccurate accounts of those sculptures are in course of publication; and chiefly because I cannot finish my work in the Spanish chapel until one of my good Oxford helpers, Mr. Caird, has completed some investigations he has undertaken for me upon the history connected with it. I had written my own analysis of the fourth side, believing that in every scene of it the figure of St. Dominic was repeated. Mr. Caird first suggested, and has shown me already good grounds for his belief,* that the preaching monks represented are in each scene intended for a different person. I am informed also of several careless mistakes which have got into my description of the fresco of the Sciences; and finally, another of my young helpers, Mr. Charles F.

* He wrote thus to me on 11th November last: "The three preachers are certainly different. The first is Dominic; the second, Peter Martyr, whom I have identified from his martyrdom on the other wall; and the third, Aquinas."

Murray,—one, however, whose help is given much in the form of antagonism,—informs me of various critical discoveries lately made, both by himself, and by industrious Germans, of points respecting the authenticity of this and that, which will require notice from me: more especially he tells me of certification that the picture in the Uffizii, of which I accepted the ordinary attribution to Giotto, is by Lorenzo Monaco,—which indeed may well be, without in the least diminishing the use to you of what I have written of its predella, and without in the least, if you think rightly of the matter, diminishing your confidence in what I tell you of Giotto generally. There is one kind of knowledge of pictures which is the artist's, and another which is the antiquary's and the picture-dealer's; the latter especially acute, and founded on very secure and wide knowledge of canvas, pigment, and tricks of touch, without, necessarily, involving any knowledge whatever of the qualities of art itself. There are few practised dealers in the great cities of Europe whose opinion would not be more trustworthy than mine, (if you could *get* it, mind you,) on points of actual authenticity. But they could only tell you whether the picture was by such and such a master, and not at all what either the master or his work were good for. Thus, I have, before now, taken drawings by Varley and by Cousins for early studies by Turner, and have been convinced by the dealers that they knew better than I, as far as regarded the authenticity of those drawings; but the dealers don't know Turner, or the

worth of him, so well as I, for all that. So also, you may find me again and again mistaken among the much more confused work of the early Giottesque schools, as to the authenticity of this work or the other ; but you will find (and I say it with far more sorrow than pride) that I am simply the only person who can at present tell you the real worth of *any* ; you will find that whenever I tell you to look at a picture, it is worth your pains ; and whenever I tell you the character of a painter, that it *is* his character, discerned by me faithfully in spite of all confusion of work falsely attributed to him in which similar character may exist. Thus, when I mistook Cousins for Turner, I was looking at a piece of subtlety in the sky of which the dealer had no consciousness whatever, which was essentially Turneresque, but which another man might sometimes equal ; whereas the dealer might be only looking at the quality of Whatman's paper, which Cousins used, and Turner did not.

Not, in the meanwhile, to leave you quite guideless as to the main subject of the fourth fresco in the Spanish chapel,—the Pilgrim's Progress of Florence,—here is a brief map of it.

On the right, in lowest angle, St. Dominic preaches to the group of Infidels ; in the next group towards the left, he (or some one very like him) preaches to the Heretics : the Heretics proving obstinate, he sets his dogs at them, as at the fatallest of wolves, who being driven away, the rescued lambs are gathered at the feet of the Pope. I

have copied the head of the very pious, but slightly weak-minded, little lamb in the centre, to compare with my rough Cumberland ones, who have had no such grave experiences. The whole group, with the Pope above, (the niche of the Duomo joining with and enriching the decorative power of his mitre,) is a quite delicious piece of design.

The Church being thus pacified, is seen in worldly honour under the powers of the Spiritual and Temporal Rulers. The Pope, with Cardinal and Bishop descending in order on his right; the Emperor, with King and Baron descending in order on his left; the ecclesiastical body of the whole Church on the right side, and the laity,—chiefly its poets and artists, on the left.

Then, the redeemed Church nevertheless giving itself up to the vanities and temptations of the world, its forgetful saints are seen feasting, with their children dancing before them, (the Seven Mortal Sins, say some commentators). But the wise-hearted of them confess their sins to another ghost of St. Dominic; and confessed, becoming as little children, enter hand in hand the gate of the Eternal Paradise, crowned with flowers by the waiting angels, and admitted by St. Peter among the serenely joyful crowd of all the saints, above whom the white Madonna stands reverently before the throne. There is, so far as I know, throughout all the schools of Christian art, no other so perfect statement of the noble policy and religion of men.

I had intended to give the best account of it in my power; but, when at Florence, lost all time for writing that I might copy the group of the Pope and Emperor for the schools of Oxford; and the work since done by Mr. Caird has informed me of so much, and given me, in some of its suggestions, so much to think of, that I believe it will be best and most just to print at once his account of the fresco as a supplement to these essays of mine, merely indicating any points on which I have objections to raise, and so leave matters till Fors lets me see Florence once more.

Perhaps she may, in kindness, forbid my ever seeing it more, the wreck of it being now too ghastly and heart-breaking to any human soul that remembers the days of old. Forty years ago, there was assuredly no spot of ground, out of Palestine, in all the round world, on which, if you knew, even but a little, the true course of that world's history, you saw with so much joyful reverence the dawn of morning, as at the foot of the Tower of Giotto. For there the traditions of faith and hope, of both the Gentile and Jewish races, met for their beautiful labour: the Baptistery of Florence is the last building raised on the earth by the descendants of the workmen taught by Dædalus; and the Tower of Giotto is the loveliest of those raised on earth under the inspiration of the men who lifted up the tabernacle in the wilderness. Of living Greek work there is none after the Florentine Baptistery; of living Christian work, none so perfect as

the Tower of Giotto; and, under the gleam and shadow of their marbles, the morning light was haunted by the ghosts of the Father of Natural Science, Galileo; of Sacred Art, Angelico, and of the Master of Sacred Song. Which spot of ground the modern Florentine has made his principal hackney-coach stand and omnibus station. The hackney coaches, with their more or less farmyard-like litter of occasional hay, and smell of variously mixed horse-manure, are yet in more permissible harmony with the place than the ordinary populace of a fashionable promenade would be, with its cigars, spitting, and harlot-planned fineries : but the omnibus place of call being in front of the door of the tower, renders it impossible to stand for a moment near it, to look at the sculptures either of the eastern or southern side; while the north side is enclosed with an iron railing, and usually encumbered with lumber as well: not a soul in Florence ever caring now for sight of any piece of its old artists' work; and the mass of strangers being on the whole intent on nothing but getting the omnibus to go by steam; and so seeing the cathedral in one swift circuit, by glimpses between the puffs of it.

The front of Notre Dame of Paris was similarly turned into a coach-office when I last saw it—1872.* Within fifty yards of me as I write, the Oratory of the Holy Ghost is used for a tobacco-store, and in fine, over

* See *Fors Clavigera* in that year.

all Europe, mere Caliban bestiality and Satyric ravage staggering, drunk and desperate, into every once enchanted cell where the prosperity of kingdoms ruled and the miraculousness of beauty was shrined in peace.

Deluge of profanity, drowning dome and tower in Stygian pool of vilest thought,—nothing now left sacred, in the places where once—nothing was profane.

For *that* is indeed the teaching, if you could receive it, of the Tower of Giotto ; as of all Christian art in its day. Next to declaration of the facts of the Gospel, its purpose, (often in actual work the eagerest,) was to show the *power* of the Gospel. History of Christ in due place ; yes, history of all He did, and how He died : but then, and often, as I say, with more animated imagination, the showing of His risen presence in granting the harvests and guiding the labour of the year. All sun and rain, and length or decline of days received from His hand ; all joy, and grief, and strength, or cessation of labour, indulged or endured, as in His sight and to His glory. And the familiar employments of the seasons, the homely toils of the peasant, the lowliest skills of the craftsman, are signed always on the stones of the Church, as the first and truest condition of sacrifice and offering.

Of these representations of human art under heavenly guidance, the series of bas-reliefs which stud the base of this tower of Giotto's must be held certainly the chief in

Europe.* At first you may be surprised at the smallness of their scale in proportion to their masonry; but this smallness of scale enabled the master workmen of the tower to execute them with their own hands; and for the rest, in the very finest architecture, the decoration of most precious kind is usually thought of as a jewel, and set with space round it,—as the jewels of a crown, or the clasp of a girdle. It is in general not possible for a great workman to carve, himself, a greatly conspicuous series of ornament; nay, even his energy fails him in design, when the bas-relief extends itself into incrustation, or involves the treatment of great masses of stone. If his own does not, the spectator's will. It would be the work of a long summer's day to examine the over-loaded sculptures of the Certosa of Pavia; and yet in the tired last hour, you would be empty-hearted. Read but these inlaid jewels of Giotto's once with patient following; and your hour's study will give you strength for all your life. So far as you can, examine them of course on the spot; but to know them thoroughly you must have their photographs: the subdued colour of the old marble fortunately keeps the lights subdued, so that the photograph may be made more tender in the shadows than is usual in its renderings of sculpture, and there are few pieces of art which may now be so well known as these, in quiet homes far away.

* For account of the series on the main archivolt of St. Mark's, see my sketch of the schools of Venetian sculpture in third forthcoming number of 'St. Mark's Rest.'

We begin on the western side. There are seven sculptures on the western, southern, and northern sides: six on the eastern; counting the Lamb over the entrance door of the tower, which divides the complete series into two groups of eighteen and eight. Itself, between them, being the introduction to the following eight, you must count it as the first of the terminal group; you then have the whole twenty-seven sculptures divided into eighteen and nine.

Thus lettering the groups on each side for West, South, East, and North, we have:—

$$\begin{array}{rcccc}
 \text{W.} & \text{S.} & \text{E.} & \text{N.} & \\
 7 & + & 7 & + & 6 & + & 7 & = & 27; \text{ or,} \\
 \text{W.} & \text{S.} & \text{E.} & & & & & & \\
 7 & + & 7 & + & 4 & & & = & 18; \text{ and,} \\
 & & \text{E.} & \text{N.} & & & & & \\
 & & 2 & + & 7 & = & 9.
 \end{array}$$

There is a very special reason for this division by nines; but, for convenience' sake, I shall number the whole from 1 to 27, straightforwardly. And if you will have patience with me, I should like to go round the tower once and again; first observing the general meaning and connection of the subjects, and then going back to examine the technical points in each, and such minor specialties as it may be well, at the first time, to pass over.

1. The series begins, then, on the west side, with the Creation of Man. It is not the beginning of the story of

Genesis; but the simple assertion that God made us, and breathed, and still breathes, into our nostrils the breath of life.

This, Giotto tells you to believe as the beginning of all knowledge and all power.* This he tells you to believe, as a thing which he himself knows.

He will tell you nothing but what he *does* know.

2. Therefore, though Giovanni Pisano and his fellow-sculptors had given, literally, the taking of the rib out of Adam's side, Giotto merely gives the mythic expression of the truth he knows,—“they two shall be one flesh.”

3. And though all the theologians and poets of his time would have expected, if not demanded, that his next assertion, after that of the Creation of Man, should be of the Fall of Man, he asserts nothing of the kind. He knows nothing of what man was. What he is, he knows best of living men at that hour, and proceeds to say. The next sculpture is of Eve spinning and Adam hewing the ground into clods. Not *digging*: you cannot, usually, dig but in ground already dug. The native earth you must hew.

They are not clothed in skins. What would have been the use of Eve spinning if she could not weave? They wear, each, one simple piece of drapery, Adam's knotted behind him, Eve's fastened round her neck with a rude brooch.

* So also the Master-builder of the Ducal Palace of Venice. See *Foro Clavigera* for June of this year.

Above them are an oak and an apple-tree. Into the apple-tree a little bear is trying to climb.

The meaning of which entire myth is, as I read it, that men and women must both eat their bread with toil. That the first duty of man is to feed his family, and the first duty of the woman to clothe it. That the trees of the field are given us for strength and for delight, and that the wild beasts of the field must have their share with us.*

4. The fourth sculpture, forming the centre-piece of the series on the west side, is nomad pastoral life.

Jabal, the father of such as dwell in tents, and of such as have cattle, lifts the curtain of his tent to look out upon his flock. His dog watches it.

5. Jubal, the father of all such as handle the harp and organ.

That is to say, stringed and wind instruments;—the lyre and reed. The first arts (with the Jew and Greek) of the shepherd David, and shepherd Apollo.

Giotto has given him the long level trumpet, afterwards adopted so grandly in the sculptures of La Robbia and Donatello. It is, I think, intended to be of wood, as now the long Swiss horn, and a long and shorter tube are bound together.

* The oak and apple boughs are placed, with the same meaning, by Sandro Botticelli, in the lap of Zipporah. The figure of the bear is again represented by Jacopo della Quercia, on the north door of the Cathedral of Florence. I am not sure of its complete meaning.

6. Tubal Cain, the instructor of every artificer in brass and iron.

Giotto represents him as sitting, *fully robed*, turning a wedge of bronze on the anvil with extreme watchfulness.

These last three sculptures, observe, represent the life of the race of Cain; of those who are wanderers, and have no home. *Nomad* pastoral life; *Nomad* artistic life, Wandering Willie; yonder organ man, whom you want to send the policeman after, and the gipsy who is mending the old schoolmistress's kettle on the grass, which the squire has wanted so long to take into his park from the roadside.

7. Then the last sculpture of the seven begins the story of the race of Seth, and of home life. The father of it lying drunk under his trellised vine; such the general image of civilized society, in the abstract, thinks Giotto.

With several other meanings, universally known to the Catholic world of that day,—too many to be spoken of here.

The second side of the tower represents, after this introduction, the sciences and arts of civilized or home life.

8. Astronomy. In nomad life you may serve yourself of the guidance of the stars; but to know the laws of *their* nomadic life, your own must be fixed.

The astronomer, with his sextant revolving on a fixed pivot, looks up to the vault of the heavens and beholds their zodiac; prescient of what else with optic glass the Tuscan artist viewed, at evening, from the top of Fésola.

Above the dome of heaven, as yet unseen, are the Lord of the worlds and His angels. To-day, the Dawn and the Daystar: to-morrow, the Daystar arising in the heart.

9. Defensive architecture. The building of the watch-tower. The beginning of security in possession.

10. Pottery. The making of pot, cup, and platter. The first civilized furniture; the means of heating liquid, and serving drink and meat with decency and economy.

11. Riding. The subduing of animals to domestic service.

12. Weaving. The making of clothes with swiftness, and in precision of structure, by help of the loom.

13. Law, revealed as directly from heaven.

14. Dædalus (not Icarus, but the father trying the wings). The conquest of the element of air.

As the seventh subject of the first group introduced the arts of home after those of the savage wanderer, this seventh of the second group introduces the arts of the missionary, or civilized and gift-bringing wanderer.

15. The Conquest of the Sea. The helmsman, and two rowers, rowing as Venetians, face to bow.

16. The Conquest of the Earth. Hercules victor over Antæus. Beneficent strength of civilization crushing the savageness of inhumanity.

17. Agriculture. The oxen and plough.

18. Trade. The cart and horses.

19. And now the sculpture over the door of the tower, The Lamb of God, expresses the Law of Sacrifice, and

door of ascent to heaven. And then follow the fraternal arts of the Christian world.

20. Geometry. Again the angle sculpture, introductory to the following series. We shall see presently why this science must be the foundation of the rest.

21. Sculpture.

22. Painting.

23. Grammar.

24. Arithmetic. The laws of number, weight, and measures of capacity.

25. Music. The laws of number, weight (or force), and measure, applied to sound.

26. Logic. The laws of number and measure applied to thought.

27. The Invention of Harmony.

You see now—by taking first the great division of pre-Christian and Christian arts, marked by the door of the Tower; and then the divisions into four successive historical periods, marked by its angles—that you have a perfect plan of human civilization. The first side is of the nomad life, learning how to assert its supremacy over other wandering creatures, herbs, and beasts. Then the second side is the fixed home life, developing race and country; then the third side, the human intercourse between stranger races; then the fourth side, the harmonious arts of all who are gathered into the fold of Christ.

Now let us return to the first angle, and examine piece by piece with care.

1. *Creation of Man.*

Scarcely disengaged from the clods of the earth, he opens his eyes to the face of Christ. Like all the rest of the sculptures, it is less the representation of a past fact than of a constant one. It is the continual state of man, 'of the earth,' yet seeing God.

Christ holds the book of His Law—the 'Law of life'—in His left hand.

The trees of the garden above are,—central above Christ, palm (immortal life); above Adam, oak (human life). Pear, and fig, and a large-leaved ground fruit (what?) complete the myth of the Food of Life.

As decorative sculpture, these trees are especially to be noticed, with those in the two next subjects, and the Noah's vine as differing in treatment from Giotto's foliage, of which perfect examples are seen in 16 and 17. Giotto's branches are set in close sheaf-like clusters; and every mass disposed with extreme formality of radiation. The leaves of these first, on the contrary, are arranged with careful concealment of their ornamental system, so as to look inartificial. This is done so studiously as to become, by excess, a little unnatural!—Nature herself is more decorative and formal in grouping. But the occult design is very noble, and every leaf modulated with loving, dignified, exactly right and sufficient finish; not done to show skill, nor with mean forgetfulness of main subject, but in tender completion and harmony with it.

Look at the subdivisions of the palm-leaves with your

magnifying glass. The others are less finished in this than in the next subject. Man himself incomplete, the leaves that are created with him, for his life, must not be so.

(Are not his fingers yet short ; growing ?)

2. *Creation of Woman.*

Far, in its essential qualities, the transcendent sculpture of this subject, Ghiberti's is only a dainty elaboration and beautification of it, losing its solemnity and simplicity in a flutter of feminine grace. The older sculptor thinks of the Uses of Womanhood, and of its dangers and sins, before he thinks of its beauty ; but, were the arm not lost, the quiet naturalness of this head and breast of Eve, and the bending grace of the submissive rendering of soul and body to perpetual guidance by the hand of Christ—(*grasping* the arm, note, for full support)—would be felt to be far beyond Ghiberti's in beauty, as in mythic truth.

The line of her body joins with that of the serpent-ivy round the tree trunk above her : a double myth—of her fall, and her support afterwards by her husband's strength. "Thy desire shall be to thy husband." The fruit of the tree—double-set filbert, telling nevertheless the happy equality.

The leaves in this piece are finished with consummate poetical care and precision. Above Adam, laurel (a virtuous woman is a crown to her husband) ; the filbert for the two together ; the fig, for fruitful household joy

(under thy vine and fig-tree *—but vine properly the masculine joy); and the fruit taken by Christ for type of all naturally growing food, in his own hunger.

Examine with lens the ribbing of these leaves, and the insertion on their stem of the three laurel leaves on extreme right: and observe that in all cases the sculptor works the moulding *with* his own part of the design; look how he breaks variously deeper into it, beginning from the foot of Christ, and going up to the left into full depth above the shoulder.

3. *Original labour.* Much poorer, and intentionally so. For the myth of the creation of humanity, the sculptor uses his best strength, and shows supremely the grace of womanhood; but in representing the first peasant state of life, makes the grace of woman by no means her conspicuous quality. She even walks awkwardly; some feebleness in foreshortening the foot also embarrassing the sculptor. He knows its form perfectly—but its perspective, not quite yet.

The trees stiff and stunted—they also needing culture. Their fruit dropping at present only into beasts' mouths.

4. *Jabal.*

If you have looked long enough, and carefully enough, at the three previous sculptures, you cannot but feel that the hand here is utterly changed. The drapery sweeps in

* Compare *Fors Clavigera*, February, 1877.

broader, softer, but less true folds; the handling is far more delicate; exquisitely sensitive to gradation over broad surfaces—scarcely using an incision of any depth but in outline; studiously reserved in appliance of shadow, as a thing precious and local—look at it above the puppy's head, and under the tent. This is assuredly painter's work, not mere sculptor's. I have no doubt whatever it is by the own hand of the shepherd-boy of Fésolé. Cimabue had found him drawing, (more probably *scratching* with Etrurian point,) one of his sheep upon a stone. These, on the central foundation-stone of his tower he engraves, looking back on the fields of life: the time soon near for him to draw the curtains of his tent.

I know no dog like this in method of drawing, and in skill of giving the living form without one touch of chisel for hair, or incision for eye, except the dog barking at Poverty in the great fresco of Assisi.

Take the lens and look at every piece of the work from corner to corner—note especially as a thing which would only have been enjoyed by a painter, and which all great painters do intensely enjoy—the *fringe* of the tent,* and precise insertion of its point in the angle of the hexagon, prepared for by the archaic masonry indicated in the

* "I think Jabal's tent is made of leather; the relaxed intervals between the tent-pegs show a curved ragged edge like leather near the ground" (Mr. Caird). The edge of the opening is still more characteristic, I think.

oblique joint above; * architect and painter thinking at once, and *doing* as they thought.

I gave a lecture to the Eton boys a year or two ago, on little more than the shepherd's dog, which is yet more wonderful in magnified scale of photograph. The lecture is partly published—somewhere, but I can't refer to it.

5. *Jubal.*

Still Giotto's, though a little less delighted in; but with exquisite introduction of the Gothic of his own tower. See the light surface sculpture of a mosaic design in the horizontal moulding.

Note also the painter's freehand working of the complex mouldings of the table—also resolutely oblong, not square; see central flower.

6. *Tubal Cain.*

Still Giotto's, and entirely exquisite; finished with no less care than the shepherd, to mark the vitality of this art to humanity; the spade and hoe—its heraldic bearing—hung on the hinged door.† For subtlety of execution,

* Prints of these photographs which do not show the masonry all round the hexagon are quite valueless for study.

† Pointed out to me by Mr. Caird, who adds farther, "I saw a forge identical with this one at Pelago the other day,—the anvil resting on a tree-stump: the same fire, bellows, and implements; the door in two parts, the upper part like a shutter, and used for the exposition of finished work as a sign of the craft; and I saw upon it the same finished work of the same shape as in the bas-relief—a spade and a hoe.

note the texture of wooden block under anvil, and of its iron hoop.

The workman's face is the best sermon on the dignity of labour yet spoken by thoughtful man. Liberal Parliaments and fraternal Reformers have nothing essential to say more.

7. *Noah.*

Andrea Pisano's again, more or less imitative of Giotto's work.

8. *Astronomy.*

We have a new hand here altogether. The hair and drapery bad; the face expressive, but blunt in cutting; the small upper heads, necessarily little more than blocked out, on the small scale; but not suggestive of grace in completion: the minor detail worked with great mechanical precision, but little feeling; the lion's head, with leaves in its ears, is quite ugly; and by comparing the work of the small cusped arch at the bottom with Giotto's soft handling of the mouldings of his, in 5, you may for ever know common mason's work from fine Gothic. The zodiacal signs are quite hard and common in the method of bas-relief, but quaint enough in design: Capricorn, Aquarius, and Pisces, on the broad heavenly belt; Taurus upside down, Gemini, and Cancer, on the small globe.

I think the whole a restoration of the original panel, or else an inferior workman's rendering of Giotto's design, which the next piece is, with less question.

9. *Building.*

The larger figure, I am disposed finally to think, represents civic power, as in Lorenzetti's fresco at Siena. The extreme rudeness of the minor figures may be guarantee of their originality; it is the smoothness of mass and hard edge work that make me suspect the 8th for a restoration.

•

10. *Pottery.*

Very grand; with much painter's feeling, and fine mouldings again. The *tiled* roof projecting in the shadow above, protects the first Ceramicus-home. I think the women are meant to be carrying some kind of wicker or reed-bound water-vessel. The Potter's servant explains to them the extreme advantages of the new invention. I can't make any conjecture about the author of this piece.

11. *Riding.*

Again Andrea Pisano's, it seems to me. Compare the tossing up of the dress behind the shoulders, in 3 and 2. The head is grand, having nearly an Athenian profile: the loss of the horse's fore-leg prevents me from rightly judging of the entire action. I must leave riders to say.

12. *Weaving.*

Andrea's again, and of extreme loveliness; the stooping face of the woman at the loom is more like a Leonardo drawing than sculpture. The action of throwing the large shuttle, and all the structure of the loom and its

threads, distinguishing rude or smooth surface, are quite wonderful. The figure on the right shows the use and grace of finely woven tissue, under and upper—that over the bosom so delicate that the line of separation from the flesh of the neck is unseen.

If you hide with your hand the carved masonry at the bottom, the composition separates itself into two pieces, one disagreeably rectangular. The still more severely rectangular masonry throws out by contrast all that is curved and rounded in the loom, and unites the whole composition; that is its æsthetic function; its historical one is to show that weaving is queen's work, not peasant's; for this is palace masonry.

13. *The Giving of Law.* More strictly, of *the* Book of God's Law: the only one which *can* ultimately be obeyed.*

* Mr. Caird convinced me of the real meaning of this sculpture. I had taken it for the giving of a book, writing further of it as follows:—

All books, rightly so called, are Books of Law, and all Scripture is given by inspiration of God. (What *we* now mostly call a book, the infinite reduplication and vibratory echo of a lie, is not given but belched up out of volcanic clay by the inspiration of the devil.) On the Book-giver's right hand the students in cell, restrained by the lifted right hand:

“Silent, you,—till you know”; then, perhaps, you also.

On the left, the men of the world, kneeling, receive the gift.

Recommendable seal, this, for Mr. Mudie!

Mr. Caird says: “The book is written law, which is given by Justice to the inferiors, that they may know the laws regulating their relations

The authorship of this is very embarrassing to me. The face of the central figure is most noble, and all the work good, but not delicate; it is like original work of the master whose design No. 8 might be a restoration.

14. *Dædalus.*

Andrea Pisano again; the head superb, founded on Greek models, feathers of wings wrought with extreme care; but with no precision of arrangement or feeling. How far intentional in awkwardness, I cannot say; but note the good mechanism of the whole plan, with strong standing board for the feet.

15. *Navigation.*

An intensely puzzling one; coarse (perhaps unfinished) in work, and done by a man who could not row; the plaited bands used for rowlocks being pulled the wrong way. Right, had the rowers been rowing English-wise: but the water at the boat's head shows its motion forwards, the way the oarsmen look. I cannot make out the action of the figure at the stern; it ought to be steering with the stern oar.

The water seems quite unfinished. Meant, I suppose, for surface and section of sea, with slimy rock at the bottom; but all stupid and inefficient.

to their superiors—who are also under the hand of law. The vassal is protected by the accessibility of formularized law. The superior is restrained by the right hand of power ”

16. *Hercules and Antæus.*

The Earth power, half hidden by the earth, its hair and hand becoming roots, the strength of its life passing through the ground into the oak tree. With Cercyon, but first named, (Plato, *Laws*, book VII., 796,) Antæus is the master of contest without use ;—*φιλονεικίας ἀχρήστου*—and is generally the power of pure selfishness and its various inflation to insolence and degradation to cowardice ;—finding its strength only in fall back to its Earth,—he is the master, in a word, of all such kind of persons as have been writing lately about the “ interests of England.” He is, therefore, the Power invoked by Dante to place Virgil and him in the lowest circle of Hell ;—“ Alcides whilom felt,—that grapple, straitened sore,” etc. The Antæus in the sculpture is very grand ; but the authorship puzzles me, as of the next piece, by the same hand. I believe both Giotto’s design.

17. *Ploughing.*

The sword in its Christian form. Magnificent : the grandest expression of the power of man over the earth and its strongest creatures that I remember in early sculpture,—(or for that matter, in late.) It is the subduing of the bull which the sculptor thinks most of ; the plough, though large, is of wood, and the handle slight. But the pawing and bellowing labourer he has bound to it !—here is victory.

18. *The Chariot.*

The horse also subdued to draught—Achilles' chariot in its first, and to be its last, simplicity. The face has probably been grand—the figure is so still. Andrea's, I think by the flying drapery.

19. *The Lamb, with the symbol of Resurrection.*

Over the door: 'I am the door;—by me, if any man enter in,' etc. Put to the right of the tower, you see, fearlessly, for the convenience of staircase ascent; all external symmetry being subject with the great builders to interior use; and then, out of the rightly ordained infraction of formal law, comes perfect beauty; and when, as here, the Spirit of Heaven is working with the designer, his thoughts are suggested in truer order, by the concession to use. After this sculpture comes the Christian arts,—those which necessarily imply the conviction of immortality. Astronomy without Christianity only reaches as far as—'Thou hast made Him a little lower than the angels—and put all *things* under His feet':—Christianity says beyond this,—'Know ye not that we shall judge angels (as also the lower creatures shall judge us!)' * The series of sculptures now beginning, therefore, show the arts which *can* only be accomplished through belief in Christ.

* In the deep sense of this truth, which underlies all the bright fantasy and humour of Mr. Courthope's "Paradise of Birds," that rhyme of the risen spirit of Aristophanes may well be read under the tower of Giotto, beside his watch-dog of the fold.

20. *Geometry.*

Not 'mathematics': *they* have been implied long ago in astronomy and architecture; but the due Measuring of the Earth and all that is on it. Actually done only by Christian faith—first inspiration of the great Earth-measurers. Your Prince Henry of Spain, your Columbus, your Captain Cook, (whose tomb, with the bright artistic invention and religious tenderness which are so peculiarly the gifts of the nineteenth century, we have just provided a fence for, of old cannon open-mouthed, straight up towards Heaven—your modern method of symbolizing the only appeal to Heaven of which the nineteenth century has left itself capable—'The voice of thy Brother's blood crieth to me'—your outworn cannon, now silently agape, but sonorous in the ears of angels with that appeal)—first inspiration, I say, of these; constant inspiration of all who set true landmarks and hold to them, knowing their measure; the devil interfering, I observe, lately in his own way, with the Geometry of Yorkshire, where the landed proprietors,* when the neglected walls by the roadside

* I mean no accusation against any class; probably the one-fielded statesman is more eager for his little gain of fifty yards of grass than the squire for his bite and sup out of the gipsy's part of the roadside. But it is notable enough to the passing traveller, to find himself shut into a narrow road between high stone dykes which he can neither see over nor climb over, (I always deliberately pitch them down myself, wherever I need a gap,) instead of on a broad road between low grey walls with all the moor beyond—and the power of leaping over when

tumble down, benevolently repair the same, with better stonework, *outside* always of the fallen heaps;—which, the wall being thus built *on* what was the public road, absorb themselves, with help of moss and time, into the heaving swells of the rocky field—and behold, gain of a couple of feet—along so much of the road as needs repairing operations.

This, then, is the first of the Christian sciences: division of land rightly, and the general law of measuring between wisely-held compass points. The type of mensuration, circle in square, on his desk, I use for my first exercise in the laws of Fésole.

21. *Sculpture.*

The first piece of the closing series on the north side of the Campanile, of which some general points must be first noted, before any special examination.

The two initial ones, Sculpture and Painting, are by tradition the only ones attributed to Giotto's own hand. The fifth, Song, is known, and recognizable in its magnificence, to be by Luca della Robbia. The remaining four are all of Luca's school,—later work therefore, all these five, than any we have been hitherto examining, entirely different in manner, and with late flower-work beneath them instead of our hitherto severe Gothic arches. And it becomes of course instantly a vital question—Did Giotto

he chooses, in innocent trespass for herb, or view, or splinter of grey rock.

die leaving the series incomplete, only its subjects chosen, and are these two bas-reliefs of Sculpture and Painting among his last works? or was the series ever completed, and these later bas-reliefs substituted for the earlier ones, under Luca's influence, by way of conducting the whole to a grander close, and making their order more representative of Florentine art in its fulness of power?

I must repeat, once more, and with greater insistence respecting Sculpture than Painting, that I do not in the least set myself up for a critic of authenticity,—but only of absolute goodness. My readers may trust me to tell them what is well done or ill; but by whom, is quite a separate question, needing for any certainty, in this school of much-associated masters and pupils, extremest attention to minute particulars not at all bearing on my objects in teaching.

Of this closing group of sculptures, then, all I can tell you is that the fifth is a quite magnificent piece of work, and recognizably, to my extreme conviction, Luca della Robbia's; that the last, *Harmonia*, is also fine work; that those attributed to Giotto are fine in a different way,—and the other three in reality the poorest pieces in the series, though done with much more advanced sculptural dexterity.

But I am chiefly puzzled by the two attributed to Giotto, because they are much coarser than those which seem to me so plainly his on the west side, and slightly different in workmanship—with much that is common to

both, however, in the casting of drapery and mode of introduction of details. The difference may be accounted for partly by haste or failing power, partly by the artist's less deep feeling of the importance of these merely symbolic figures, as compared with those of the Fathers of the Arts; but it is very notable and embarrassing notwithstanding, complicated as it is with extreme resemblance in other particulars.

You cannot compare the subjects on the tower itself; but of my series of photographs take 6 and 21, and put them side by side.

I need not dwell on the conditions of resemblance, which are instantly visible; but the *difference* in the treatment of the heads is incomprehensible. That of the Tubal Cain is exquisitely finished, and with a painter's touch; every lock of the hair laid with studied flow, as in the most beautiful drawing. In the 'Sculpture,' it is struck out with ordinary tricks of rapid sculptor trade, entirely unfinished, and with offensively frank use of the drill hole to give picturesque rustication to the beard.

Next, put 22 and 5 back to back. You see again the resemblance in the earnestness of both figures, in the unbroken arcs of their backs, in the breaking of the octagon moulding by the pointed angles; and here, even also in the general conception of the heads. But again, in the one of Painting, the hair is struck with more vulgar indenting and drilling, and the Gothic of the picture frame is less precise in touch and later in style. Ob-

serve, however,—and this may perhaps give us some definite hint for clearing the question,—a picture frame *would be* less precise in making, and later in style, properly, than cusped arches to be put under the feet of the inventor of all musical sound by breath of man. And if you will now compare finally the eager tilting of the workman's seat in 22 and 6, and the working of the wood in the painter's low table for his pots of colour, and his three-legged stool, with that of Tubal Cain's anvil block; and the way in which the lines of the forge and upper triptych are in each composition used to set off the rounding of the head, I believe you will have little hesitation in accepting my own view of the matter—namely, that the three pieces of the Fathers of the Arts were wrought with Giotto's extremest care for the most precious stones of his tower; that also, being a sculptor and painter, he did the other two, but with quite definite and wilful resolve that they *should be*, as mere symbols of his own two trades, wholly inferior to the other subjects of the patriarchs; that he made the Sculpture picturesque and bold as you see it is, and showed all a sculptor's tricks in the work of it; and a sculptor's Greek subject, Bacchus, for the model of it; that he wrought the Painting, as the higher art, with more care, still keeping it subordinate to the primal subjects, but showed, for a lesson to all the generations of painters for evermore,—this one lesson, like his circle of pure line containing all others,—‘Your soul and body must be all in every touch.’

I can't resist the expression of a little piece of personal exultation, in noticing that he holds his pencil as I do myself: no writing master, and no effort (at one time very steady for many months), having ever cured me of that way of holding both pen and pencil between my fore and second finger; the third and fourth resting the backs of them on my paper.

As I finally arrange these notes for press, I am further confirmed in my opinion by discovering little finishings in the two later pieces which I was not before aware of. I beg the masters of High Art, and sublime generalization, to take a good magnifying glass to the 'Sculpture' and look at the way Giotto has cut the compasses, the edges of the chisels, and the *keyhole of the lock* of the toolbox.

For the rest, nothing could be more probable, in the confused and perpetually false mass of Florentine tradition, than the preservation of the memory of Giotto's carving his own two trades, and the forgetfulness, or quite as likely ignorance, of the part he took with Andrea Pisano in the initial sculptures.

I now take up the series of subjects at the point where we broke off, to trace their chain of philosophy to its close.

To Geometry, which gives to every man his possession of house and land, succeed 21, Sculpture, and 22, Painting, the adornments of permanent habitation. And then, the great arts of education in a Christian home. First—



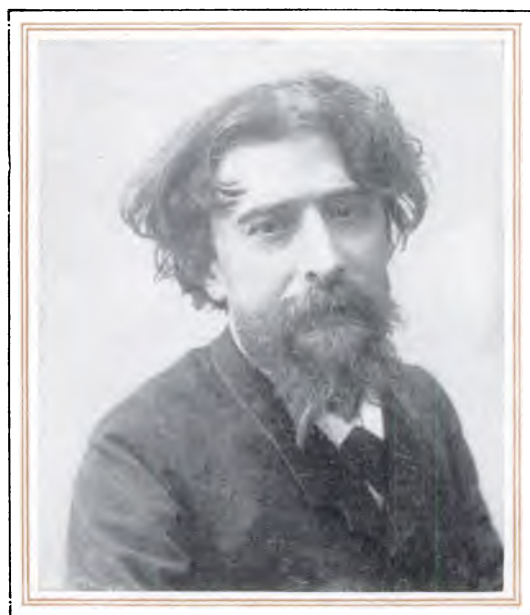
he is named first after Dædalus, and in balance to him as head of the school of harmonists, in Book III., 677, (Steph.) Look for the two singing birds clapping their wings in the tree above him : then the five mystic beasts, —closest to his feet the irredeemable boar ; then lion and bear, tiger, unicorn, and fiery dragon closest to his head, the flames of its mouth mingling with his breath as he sings. The audient eagle, alas ! has lost the beak, and is only recognizable by his proud holding of himself ; the duck, sleepily delighted after muddy dinner, close to his shoulder, is a true conquest. Hoopoe, or indefinite bird of crested race, behind ; of the other three no clear certainty. The leafage throughout such as only Luca could do, and the whole consummate in skill and understanding.

27. *Harmony.*

Music of Song, in the full power of it, meaning perfect education in all art of the Muses and of civilized life : the mystery of its concord is taken for the symbol of that of a perfect state ; one day, doubtless, of the perfect world. So prophesies the last corner stone of the Shepherd's Tower.







ALPHONSE DAUDET

This One



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VARIOUS KINDS OF BACTERIA.

A. To the left the common hay bacillus (*Bacillus subtilis*); to the right a *Spirillum*. B. A Coccus form (*Planococcus*). C, D, E. Species of *Pseudomonas*. F, G. Species of *Bacillus*, F being that of typhoid fever. H. *Microspira*. J, K, L, M. Species of *Spirillum*.—(After Engler and Prantl.)

